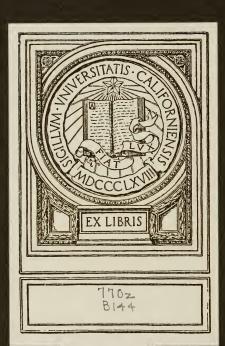




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# ADVERBS

IN

# HORACE AND JUVENAL.

# A DISSERTATION

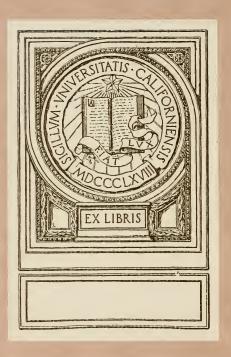
PRESENTED TO THE JOHNS HOPKINS UNIVERSITY FOR THE DEGREE OF DOCTOR OF PHILOSOPHY.

BY

ALFRED BAGBY, Jr.,



BALTIMORE: 1891.



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#### BIBLIOGRAPHY AND ABBREVIATIONS.

For Horace: Index of Zangemeister (Bentley's Horace, II; Berlin, 1869); Dictionary of Koch; editions of the Satires, of Fritzsche (Leipsic, 1875), Schütz (Berlin, 1881), Palmer (London, 1883), Kiessling (Berlin, 1886), Orelli (Berlin, 1890); editions of the Epistles, of Schütz (Berlin, 1883), Wilkins (London, 1885), Kiessling (Berlin, 1889); dissertations of Waltz, Langue et Metrique d'Horace (Paris, 1881); Beste, De generis dicendi inter Horatii carmina sermonesque discrimine (Münster, 1876); Brand, Intersitne aliquid inter Q. Horatii Flacci satiras et eiusdem epistolas, et quid id sit, quaeritur (Czernowitz, 1874).

For Juvenal: Jahn's Index (Jahn's Juvenal, Berlin, 1851); editions of Mayor (London, 1886), Jahn-Buecheler (Berlin, 1886), Weidner (Leipsic, 1889); dissertation of Weise, Vindiciae Iuven-

alianae (Halle, 1884).

General: Lexica of Harper, White and Riddle, Forcellini, and Klotz; indices to all the Latin authors of Lemaire's Bibliotheca Classica Latina (in this series the indices to Plautus, Terence, Pliny the Elder, Juvenal appear to be well-nigh complete, those to other authors more or less defective); Merquet's Lexica to Cicero's Orations and to Caesar; Koch's Dictionaries to Nepos and Vergil; Burmann's Index to Ovid, Friedlander's to Martial (Friedlander's Martial, Leipsic, 1886); Gerber and Greef's Lexicon to Tacitus (first nine fascicles). Some fifteen other indices to minor authors.

Dr. = Draeger's Historische Syntax der Lateinischen Sprache (Leipsic, 1878). Neue = Neue's Formenlehre der Lateinischen Sprache (Berlin, 1877). Reisig = Reisig's Lateinische Sprachwissenschaft (Schmalz and Landgraf, Berlin, 1888). Krebs = Krebs' Antibarbarus der Lateinischen Sprache (Basel, 1888). Hand = Hand's Tursellinus (Leipsic, 1829). Archiv = Archiv für Lateinische Lexicographie und Grammatik.

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# A COMPARATIVE STUDY OF THE ADVERBS OF HORACE AND JUVENAL.

#### INTRODUCTION.

It is the object of this paper to show, in a comparative way, the use of adverbs in the Satires and Epistles of Horace and in Juvenal, and to discuss the various uses of the words singly when such treatment seems desirable. I shall first compare the adverbs as to form and then as to syntax.

The diction and syntax of the Satires and Epistles of Horace offer peculiar difficulties. The language is not that of prose, nor of poetry, nor yet of common life, but a blending of all three. Juvenal's style in turn, while in general nearer the prose norm than that of the average poet, yet at times presents exceedingly unusual positions and constructions. The rhetorical element, too, must be considered constantly.

As regards the vocabulary, it will be found that Horace is much broader than the later satirist, using many adverbs not occurring in Juvenal, whereas the latter employs comparatively few not found in Horace. This is due mainly to two reasons. First, Horace is much freer in the use of rare words, and not infrequently coins new adverbs to suit his purpose. Again, the prose¹ and vulgar element, more especially in the Satires,² in Horace allows words not to be found in poetical or urbane diction. As regards also the number of times the single words occur, Horace's use is larger than that of Juvenal in almost every class of adverbs. Certain adverbs of place are a noteworthy exception—due to the free use of these words by Juvenal to express time and other relations. This usage is commonly in keeping with the general post-Augustan development.

<sup>&</sup>lt;sup>1</sup> Horace S. I. 4<sup>41</sup> neque si qui scribat uti nos sermoni propriora, putes hunc esse poetam.

<sup>&</sup>lt;sup>2</sup>As regards the difference in the diction of the Satires and Epistles consult Brand, Intersitue aliquid inter Q. Horatii Flacci satiras et eiusdem epistolae, et quid id sit, quaeritur (Czernowitz, 1874).

As far as the syntax of the two authors appears from their use of adverbs, as would naturally be expected, Juvenal is much further removed from the classical prose norm than Horace.

In the course of this comparison surprising differences will be seen in the vocabularies of the two authors in the case of some common words. Thus, eo occurs 9 times in Horace, not once in Juvenal; simul and frustra 27 and 8 times, respectively, in Horace, not once in Juvenal; ita, qui, nimis, tum 23, 15, 6, 15 times, respectively, in Horace, and 4, 0, 1, 3 times, respectively, in Juvenal.

To the contrary, tune, inde, illie, quotiens, pariter, ibi occur 34, 40, 17, 19, 11, 7 times, respectively, in Juvenal, and 3, 8, 4, 3, 4, 0 times in Horace. Where such a difference exists, I have made an effort to find a substitute of the author using the word the smaller number of times, and why the adverb was avoided, if it was avoided. In the case of several words this effort has been fruitless. Why does Juvenal not use frustra, simul, nimium? What does he use instead of frustra, nimium, qui, prope? Why does Horace totally avoid ibi? What does he use instead of ibi and illie?

In the Satires and Epistles of Horace there are 4071 verses, in Juvenal 3840 verses. The proportion, then, is nearly as 25: 24.

#### L-As TO FORM.

#### I. Adverbs in -tim and -sim.

In consideration of the period of the two authors, these adverbs would be expected to be more numerous in H. than in J. (Dr. I 117), but H. uses 11 occurring 18 times, J. 2 occurring 5 times. H. uses: certatim once, confestim once, furtim 5 times, passim twice, paulatim twice, praesertim twice, raptim once, singultim once, tributim once, vicissim once, viritim once.

J. uses: paulatim 4 times, praesertim once. I find no reason for J.'s avoiding furtim, passim, raptim, if he did avoid them. These words occur in contemporary poets. Certatim and confestim I find in silver poetry only Luc. 4<sup>484</sup> and 4<sup>512</sup>. Singultim appears first H. S. 1. 6<sup>56</sup>, and not again until Appuleius. Tributim S. 2. 1<sup>69</sup> is ἄποξ λεγόμενον in poetry. Viritim Ep. 2. 1<sup>69</sup> occurs elsewhere in poetry only in Plautus and Lucr. 2<sup>1173</sup>.

<sup>1</sup>Confestim, occurring several times in Lucretius and Catullus, is rare in the Augustan poets. H. Ep. 1. 129, Verg. A. 9<sup>231</sup>.

#### 2. Adverbs in -um.

Of this class of adverbs H. uses 18 occurring 109 times, J. 16 occurring 60 times.<sup>1</sup> These forms are in their origin adverbial accusatives. They have, however, the force of adverbs and are to be regarded as such.<sup>2</sup> The usage is by no means foreign to English, in which language it is poetical and vulgar.<sup>3</sup>

H. uses: acutum. S. I. 3<sup>26</sup> cur . . . tam cernis acutum. 8<sup>41</sup>. This word, found several times in Plautus, occurs twice in Terence, Cic. Phil. 12. 11. 26, Verg. A. 9<sup>254</sup>, Livy 29. 14. 5. aeternum. Ep. I. 10<sup>41</sup> serviet aeternum. This word occurs in Vergil 5 times, Ovid T. 5. 3<sup>41</sup>, M. 6<sup>369</sup>, Tac. An. 3. 26, 12. 28, Suet. Tib. 34, and in Statius and Sidonius. certum. S. 2. 5<sup>100</sup> certum vigilans. Cf. Ovid Her. 10<sup>9</sup> incertum vigilans. S. 2. 6<sup>37</sup>. decorum. Ep. 1. 7<sup>27</sup> dulce loqui . . . ridere decorum. This word appears to be απαξ λεγόμενον here. indoctum. Ep. 2. 2<sup>9</sup> canet indoctum.

longum. A. P. 459 'succurrite' longum clamet, 'io cives,' i. e. so as to be heard from afar. Wilkins compares μακρὸν ἄῦσεν Hom. Il. Γ 81.

In J: aestivum. 14<sup>295</sup> aestivum tonat. allum. 1<sup>16</sup> allum dormiret. horrendum. 6<sup>685</sup> intonet horrendum. longum. 6<sup>65</sup> longum attendit. This adverb occurs Plaut. Ep. 3. 2<sup>60</sup>, Ps. 2. 3<sup>21</sup>, Verg. A. 10<sup>740</sup>, Ov. M. 5<sup>65</sup>, Stat. Th. 7<sup>500</sup>, 10<sup>667</sup>.

rectum. 3107 si rectum minxit amicus.4

## 3. Adverbs in -orsum.

In H.: dextrorsum. S. 2. 3<sup>50</sup> dextrorsum abit. introrsum. S. 2. 1<sup>65</sup> introrsum turpis. Ep. 1. 16<sup>15</sup>. quorsum—5 times. retrorsum. Ep. 1. 1<sup>75</sup>, 18<sup>88</sup>, ne mutata retrorsum te ferat aura. sinistrorsum. S. 2. 3<sup>50</sup>.

I. uses no word of this termination.5

The comparative frequency of the occurrence of words of this ending in Plautus, their small use by Cicero and the almost

<sup>&</sup>lt;sup>1</sup> Only such words are treated below as appear to need comment, because of their being rare.

<sup>&</sup>lt;sup>2</sup> Notice H. S. 2. 6<sup>27</sup> clare *certumque* locuto. If *multum* and *nimium* have the force of adverbs, these words have.

<sup>3</sup> Cf. "monstrous wise," "swift swimming space," and similar expressions.

<sup>&</sup>lt;sup>4</sup>For a full discussion of this class of adverbs in Latin consult Reisig N. 555.

<sup>&</sup>lt;sup>5</sup> Prorsus, rursum and rursus are not counted—the ending being no longer felt in the case of those words.

entire absence of them from his Orations, and their rarity in the best poetry point to their origin in the sermo vulgaris.

## 4. Adverbs in -cumque.

H. uses; quacumque S. 1. 6<sup>31, 111</sup>. quandocumque S. 1. 9<sup>33</sup>, Ep. 1. 14<sup>17</sup>, 16<sup>58</sup>. quocumque S. 2. 4<sup>89</sup>, Ep. 1. 1<sup>15</sup>, A. P. 100. ubicumque S. 1. 2<sup>62</sup>, Ep. 1. 3<sup>34</sup>.

J. uses: quocumque 14<sup>277</sup>. ubicumque 4<sup>55</sup>. utcumque 10<sup>271</sup>.

Where quandocumque might have been employed J. uses a) si quando  $3^{173}$  ipsa . . . colitur si quando theatro maiestas.  $12^{23}$ .

b) quotiens  $2^{156}$  Curius quid sentit . . . quotiens hinc talis ad illos umbra venit?  $3^{40,\ 270,\ 306,\ 318}$ ,  $5^{25,\ 145}$ ,  $6^{67.\ 180,\ 535,\ 642}$ ,  $7^{179}$ ,  $9^{51,\ 111}$ ,  $10^{29}$ ,  $14^{21}$ .

#### 5. Adverbs in -ter.2

Of these H. uses 25 occurring 43 times; J. but 10 occurring 23 times.

The following not used by H. occur in J.: breviter, civiliter, graviter, populariter, violenter. Populariter (3<sup>37</sup>) occurs five times in Cicero. The only example I find elsewhere is Quint. 12. 9. 2.

Not used by J. and occurring in H. are: acriter, amabiliter, communiter, constanter, convenienter, decenter, fideliter, frugaliter, inaniter, inpariter, insolabiter, largiter, leniter, leviter, loquaciter, mediocriter, patienter, prodigialiter, socialiter, verniliter, and viriliter.

It will be noted that of these 19 words 14 are of more than 3 syllables. The use of these long, and in most cases rare, adverbs is one of the characteristics of the style of the Epistles of H. With the exception of frugaliter, communiter, and verniliter, they are confined to the Epistles; and, excepting communiter and patienter, occur but once.

<sup>&</sup>lt;sup>1</sup> In the poets from Catullus to Juvenal I find only H. Od. 1. 34<sup>3</sup>, 4. 8<sup>16</sup>, Epod. 9<sup>20</sup>, Verg. A. 3<sup>200</sup>, Ov. M. 13<sup>338</sup>, F. 4<sup>815</sup>, Pers. 5<sup>5</sup>, Luc. 9<sup>652</sup>, Val. 3<sup>268</sup>.

<sup>&</sup>lt;sup>2</sup> H. Osthoff (Archiv IV, pp. 455-466, reported in the American Journal of Philology X, pp. 484-485) holds these adverbs to be derived from the corresponding adjective + iter. Cf. our straightway.

<sup>&</sup>lt;sup>3</sup> S. I. 4<sup>107</sup>. <sup>4</sup> Epod. 16<sup>15</sup>, Ep. I. 2<sup>13</sup>. <sup>5</sup> S. 2. 6<sup>108</sup>.

<sup>&</sup>lt;sup>6</sup> I note also the frequency with which adjectives in -ilis and -abilis occur in the Ep. Thus I. 2<sup>22</sup> immersabilis, 2<sup>83</sup> volubilis, 18<sup>71</sup> inrevocabilis, 19<sup>17</sup>, 20<sup>25</sup>, 2.1<sup>100</sup>, 2<sup>182</sup>, 1<sup>79</sup>, A. P. 121, 123, 206, 368, 408. Cf. Waltz, Langue et Metrique d'Horace, p. 67.

Inpariter, insolabiliter, and socialiter were coined by H., and are ἄπαξ λεγόμενα—see Kiessling on Ep. 1. 148 and A. P. 75, Schütz on A. P. 75 and 258, and Dr. I 112. Insolabiliter is a bold formation. Potenter (A. P. 40) is ἄπαξ λεγόμενον in the sense of that passage, and is a very rare word (H. Odes 3. 169, Quint. 12. 10<sup>12</sup>, Val. Max. 1. 1. 1). This word appears to have been coined by H., as was also prodigialiter, another rare word. Verniliter S. 2. 6108 appears to be ἄπαξ λεγόμενον in the sense in which it is there used, and is rare.

From the above it is seen that there is a broad difference between H. and J. in their use of adverbs in -ter. The statement as to the vocabularies (p. 2) is illustrated.

#### 6. Adverbs in e and e.

The proportion of these adverbs in H. and J.—both as to the number of words used and the frequency of their occurrence—is nearly as 3 is to 2.

In H.? damnose S. 2.  $8^{34}$ , gelide A. P. 171, laeve Ep. 1.  $7^{32}$  are απαξ λεγόμενα. Sinistre A. P. 452 appears to have been first used

by H.

In *J.: here*  $3^{23}$ . This form is used by Plautus, Cicero, Horace, Ovid, Seneca, and Martial—who employs it 5 times, *heri* twice.<sup>3</sup> Quint 1. 7. 22: *Here* nunc *e* littera terminamus. H. uses *here* S. 2. 8<sup>2</sup>. Neither H. nor J. uses *heri*. *ferme*  $8^{73}$ ,  $13^{236}$ . *Ferme* appears in all periods of the language. It is entirely avoided by Caesar, Nepos, and Cicero in the Orations. Sallust uses it once. Livy and Velleius are very fond of *ferme*. Curtius uses it 4. 5. 1, 9. 8. 30, and elsewhere, Pliny the Elder 2. 39. 106. Tacitus uses *ferme* 28 times, *fere* but 5 times. *Ferme* is not found in the *Dialogus*—in which work *fere* occurs 4 times.<sup>4</sup> Schmalz states that *ferme* was a favorite word with the late writers.<sup>5</sup> In poetry I find *ferme* only in Plautus and Terence, Lucr.  $3^{65}$ , and J.  $8^{73}$ ,  $13^{236}$ .

<sup>2</sup> Priscian 15. 3. 14. 1011 recognizes the form here here. <sup>3</sup> For examples and further information see Neue II, p. 685.

5 Müller's Handbuch der klassi. Altertumswissenschaft, II, p. 554.

<sup>1</sup> Only such words are mentioned below as appear to need comment.

<sup>&</sup>lt;sup>4</sup> Lexicon Taciteum of Gerber and Greef, p. 456. Draeger, however, holds that fere occurs in Tacitus only once—Dialogus 16. See his Syntax und Sti des Tacitus, p. 9.

#### 7. Adverbs in o and o.

The proportion of this class of adverbs in H. and J. is as 3 is to 2, as regards the number of words used, and nearly the same as to the number of times the words occur. No word of this termination needs comment.

#### 8. Adverbs in -tenus.1

H. uses: hactenus S. 1.  $2^{125}$ ,  $4^{63}$ . quadam . . . tenus Ep. 1.  $1^{32}$ . quatenus S. 1.  $1^{64}$ ,  $3^{76}$ ,  $2 \cdot 4^{57}$ . Quadamtenus is used by Pliny the Elder and Gellius (Dr. I 127). Other examples of tmesis in H. are: inque vicem S. 1.  $3^{11}$ , quo . . . cumque Ep. 1.  $1^{15}$ , quo . . . circa S. 2.  $6^{65}$ .

J. uses only quaterus 12102.

## 9. Adverbs with prepositional prefix.

H. uses: abhinc Ep. 2.  $1^{26}$ . dehinc S. 1.  $3^{101}$ , A. P. 144. deinde S. 1.  $5^{27}$ ,  $6^{119}$ , 2.  $8^{*6}$ . insuper S. 2.  $4^{68}$ . in . . . vicem S. 1.  $3^{141}$ . protinus S. 2.  $5^{21}$ , Ep. 1.  $12^{8}$ ,  $18^{67}$ . posthac S. 1,  $12^{2}$ , 2.  $2^{107}$ ,  $3^{297}$ .

postmodo S. 2. 627. subinde S. 2. 5103, Ep. 1. 815.

Abhine appears to be a prose word. I find no other example in poetry except those in Plautus, Terence, Lucr. 3º07, and Pacuv. apud Caris. 2, p. 175. Postmodo, used by H. Odes I. 28<sup>31</sup>, avoided by Vergil, and a favorite word with Ovid, appears not to occur in silver poetry. Subinde S. 2. 5<sup>103</sup>, Ep. I. 8<sup>15</sup> appears to be used first by H. and Livy.

J. uses deinde—12 times. posthac 718, 87, 14168. protinus—7 times.

## 10. Prepositional Adverbs.

H. uses: ante S. I.  $I^{37}$ , 2.  $3^{105}$ . circum S. 2.  $8^7$ . contra—9 times.

extra Ep. 2. 1<sup>31</sup>. insuper S. 2. 4<sup>65</sup>. intra Ep. 2. 1<sup>31</sup>. post—8 times.

<sup>1</sup> Protinus is not included.

<sup>&</sup>lt;sup>2</sup> Tmesis in this word is common in the poets.

<sup>3</sup> Schmalz, Ueber den Sprachgebrauch des Asinius Pollio, p. 42.

<sup>&</sup>lt;sup>4</sup> Dr. I 126, Wilkins to H. Ep. 1. 8<sup>15</sup>.

<sup>&</sup>lt;sup>5</sup> Bentley's emendation Ep. 2. 1<sup>31</sup> from nil intra est oleam to nil intra est olea now finds general acceptation.

super S. 1. 265, 2. 778, Ep. 2. 233. supra Ep. 2. 2165. ultra-6 times.

I find no other example of *extra* or *intra* used adverbially in poetry except Ovid F. 6<sup>101</sup>—*extra*. Cicero does not use *extra* adverbially in his Orations. Nepos does not use it; Caesar only B. C. 3. 69. 4. *Intra* is very rare until post-Augustan times. It occurs, however, in Sallust, and *Bellum Hispaniense* 35.

J. uses: ante—9 times. contra—6 times. infra 3<sup>204</sup>. post 6<sup>504</sup>. ultra—5 times.

H. uses of this class to adverbs occurring 30 times, J. 5 occurring 22 times.

# 11. Other Adverbs.

Auctius H. S. 2. 6³ is ἄπαξ λεγώμενον. dulce H. Ep. 1. 7³, 2. 2°. Cf. grande, suave, and triste below. This poetical use of neuter adjectives in e as adverbs seems to have had its origin with Catullus (51⁵, 61˚), and is most probably a Graecism. J. has only one example of this usage, which occurs not infrequently in Statius. For its range in Latin consult Neue (Berlin, 1890) II 591–2. grande (J. 6³¹¹) occurs elsewhere Ovid Rem. Am. 375, Pers. 5¹, Stat. Th. 12<sup>684</sup>, S. 3. 1<sup>50, 130</sup>. Cf. dulce above. perraro H. S. 2. 5⁵⁰ and persaepe H. S. 1. 2<sup>88</sup>, 3¹⁰, A. P. 349 are prose words. Where persaepe might have been employed, J. uses saepius 6⁵⁵¹.

quandoquidem (J. 1<sup>112</sup>, 10<sup>146</sup>, 13<sup>129</sup>) is not found in H. suave H. S. I. 4<sup>76</sup>. Cf. dulce above. triste H. S. I. 8<sup>11</sup>. Cf. dulce and suave above. ubivis H. S. I. 4<sup>74</sup>. I find this word elsewhere only in Terence and Cicero.

If Terence and Orders.

# II.—As to Use.

# I. Adverbs of Place.

alio, H. 2, J. o. S. 2. 1<sup>32</sup> usquam decurrens alio. 2<sup>55</sup> nam frustra vitium vitaveris illud, si te alio pravum detorseris.

eo, H. 9, J. 0. a) Thither. Ep. 2. 2<sup>10</sup> ibit eo quo vis. b) To that degree, to such a point. Ep. 2. 1<sup>126</sup> eo rem venturam ut . . . c) Causal. S. I. 1<sup>56</sup>, 3<sup>30</sup> rideri . . . eo quod . . . toga defluit. 9<sup>55</sup>, 2. 3<sup>120</sup> eo quod. A. P. 222. For this use of eo see under inde, p. 42.

Eo is a prose word. I find no example in poetry except those in Plautus, Terence, and the S. and Ep. of H. Instead of eo causal, J. uses hine and inde. See under hine c) and inde a).

<sup>1&</sup>quot; H. 2" means that alio occurs twice in the S. and Ep. of H.

foras, H. 2, J. 0. Ep. 1.  $5^{25}$  ne fidos inter amicos sit qui dicta foras eliminet.  $7^{51}$ .

foris, H. 2, J. 2. In  $H.: S. 1. 10^{30}$  patriis intermiscere petita verba foris. Schütz states, in his note on this passage, that foris in this sense, "from without, from abroad," is found in Plautus often. It occurs Lucr.  $4^{1002}$ ,  $5^{545}$ ,  $6^{19}$ , Cic. Or. 2. 39. 163, 2. 40. 173, Inv. 1. 11. 15, Tusc. 3. 3. 6, Nep. Dion 9. 6. A foris occurs Pliny 17. 24. 227.

hac H. 2, J. 0. S. 2. 2<sup>64</sup> hac urget lupus, hac canis. Ep. 2. 2<sup>75</sup> hac fugit canis, hac ruit sus. In post-Augustan Latin I find hac only Phaedr. Fab. Nov. 27. 8, Pliny Ep. 2. 17. 18, 5. 6. 19, and Stat. Th. 6<sup>224</sup>. Instead of hac . . . hac J. uses illinc . . . hinc, inde . . . hinc. See under hinc in J. e).

hic, H. 17, J. 25. In H.: a) Of time, "here," "at this point." S. 1. 9<sup>7</sup> hic ego, 'pluris hoc,' inquam, 'mihi eris.' 9<sup>26</sup>, 2. 8<sup>16</sup>.2 b) In this, in this thing. S. 1. 10<sup>5</sup> et est quaedam tamen hic quoque virtus. c) ubi . . . hic. S. 2. 3<sup>221</sup> ergo ubi prava stultitia, hic summa est insania.

In J.: a) Here, at this point (of time), a) above. 1<sup>150</sup> dices hic forsitan 'unde . . .' 15<sup>84</sup> hic gaudere libet quod non violaverit ignem. b) Among them. 2<sup>110, 111</sup> hic nullus verbis pudor . . , hic turpis Cybeles . . . libertas. c) In anaphora. 2<sup>110, 111</sup>. hinc, H. 14, J. 19. In H.: a) With pendere. S. 1. 4<sup>6</sup> hinc omnis pendet Lucilius. Hand quotes Varro R. R. 3. 1. 10 de quibus exponendis initium capiam hinc. Cf. Schütz on S. 1. 4<sup>6</sup>. b) From this, from these. S. 1. 2<sup>70</sup> nihil hinc diffindere possum. 2. 2<sup>127</sup> quantum hinc imminnet?, i. e. from my possessions. A. P. 318. c) Of cause, source. Ep. 1. 19<sup>61</sup> hinc illae lachrimae. This passage being a quotation, it may be said that H. avoids this usage. d) = tum, postea. S. 1. 9<sup>64</sup> 'Maecenas quomodo tecum?' hinc repetit. Hinc in this sense occurs Pers. 3<sup>103</sup>, and in Pliny the Elder, Tacitus, and other silver writers.

In J.: a) For ex his.  $15^{11}$  labitur hinc quidam. b) From this, b) above.  $7^{113}$  veram deprendere messem si libet, hinc centum patrimonia causidicorum. c) Of cause or source, c) above.  $1^{119}$  quid facient comites quibus hinc toga, calceus hinc est?, i. e. from the sportula.  $1^{144}$  hinc subitae mortes.  $6^{463}$ ,  $10^{278}$ ,  $12^{127}$ ,

<sup>&</sup>lt;sup>1</sup> The Vulgate reading Tac, Agr. 28 is no longer accepted. In both the passages from Pliny the MSS vary.

<sup>&</sup>lt;sup>2</sup> For hic, ibi, inde=tum in Catullus see Overholthaus, Syntaxis Catullianae Capita Duo, p. 15.

1482. This use of hinc occurs first in Ter. And. 99; then in Cicero, Vergil, Livy, and (more frequently) post-classical authors. Dr. II 185. d) From this time, after that.1 6295 nullum crimen abest . . . ex quo paupertas Romana perit, hinc fluxit ad istos et Sybaris colles. This usage is found in Vergil, and in post-Augustan prose and poetry. Hand III, p. 91, where see examples. e) hinc atque inde, inde . . . atque hinc, inde . . . hinc. etc. 165 hinc atque inde patens, i. e. on both sides. 8195 finge tamen gladios inde atque hinc pulpita poni, i. e. balance death against the stage. 104 illinc . . . hinc. 1413 inde . . . hinc, from this quarter . . . from that. 1551 inde . . . hinc, on one side . . . on the other. Hinc occurs in no similar combination in H. The usage belongs to all periods. Hand III, p. 87 fol. f) In anaphora. 6295, 11127. One of the characteristics of J.'s declamatory style is his frequent use of anaphora.2 In this figure he uses also these adverbs: hic 1110, iam 3188, 456, inde 8105, nondum 615, qua 7<sup>223</sup>, quando, 1<sup>87</sup>, quo 8<sup>142</sup>, sic 6<sup>229</sup>, tanquam 4<sup>147</sup>, tantum 7<sup>31</sup>, tunc 3214, unde 227. Weise, Vindiciae Juvenalianae, p. 46.

huc, H. 9, J. 3. H. uses huc in the Ep. only A. P. 462.

In f.:  $3^{308}$  sic inde huc omnes tanquam ad vivaria currunt; huc here=to Rome.

*ibi*, H. o, J. 7. H. uses *ibi* only Od. 2. 6<sup>22</sup>.

In J.: a) =among them at that time.  $6^{324}$  O quantus tunc illis mentibus ardor concubitus; . . . nil ibi per ludum simulabitur. b) =in that case.  $8^{64}$  sed venale pecus Coryphaei posteritas . . . si rara iuga victoria sedit : nil ibi maiorum respectus.  $11^{176}$ .

I find no reason for H.'s avoiding *ibi*; nor can I discover any substitute for it.

*ibidem*, H. o, J. 1. 5<sup>10</sup> tibi non committitur aurum, vel si quando datur, custos adfixus *ibidem*, i. e. at once, immediately. *Ibidem* in this sense is found Fin. 1. 6. 19 and elsewhere in Cicero, and the word is classical in both prose and poetry.

illic, H. 4, J. 17. In H.: With no definite antecedent. S. 1. 9<sup>48</sup> non isto vivimus, illic . . . modo, i. e. at the house of Macaenas.

J.'s use of adverbs of place derived from personal pronouns is widely different from that of H. This difference may be sum-

<sup>1</sup> Servius ad A. 1194 hinc pro inde vel post.

 $<sup>^2\</sup>mathrm{See}$  the numerous examples cited by Weise, Vindiciae Juvenalianae, p. 45 ff. .

marily stated to be that J. departs further from the original local meaning of these words. It is well illustrated in the two authors' use of *illic*.

In f.: a) =among them then.  $I^{01}$  posita sed luditur area. proelia quanta illic . . . videbis. Cf. ibi a) above. b) =in that case.  $I5^{01}$  sed res diversa, sed illic fortunae invidia est. Cf. ibi b) above. c) With no definite antecedent.  $3^{08}$  nec tamen Antiochus nec erit mirabilis illic aut Stratocles, i. e. in Greece—to be inferred from the mention of Greek actors.  $2^{129}$ ,  $3^{170}$ ,  $6^{410}$ ,  $I3^{171}$ ,  $I5^{12}$ . d) Not essential to the meaning, but adding dramatic force.  $5^{70}$  finge tamen te inprobulum; superest illic qui ponere cogat.  $6^{30}$  pusio . . . exigit a te nulla iacens illic munuscula. Here too, as in c) above, there is no definite antecedent. e) illic . . . hic . . . illic . . .  $I5^{7}$ . f) In that, in it.  $I0^{025}$  sive est haec Oppia sive Catulla deterior, talos habet illic femina mores.

illine, H. 1, J. 4. In J.: 10" illine . . . hine, See under hine in I. e).

illue, H. 5, J. 3. In H.: a) =to that point—in the narrative. S. 1. 1<sup>108</sup> illue unde abii redeo. 2<sup>23</sup> si quis nunc quaerat quo res haec pertinet, illue: dum vitant . . . With this sentence of H. cf. J. 15<sup>72</sup> a deverticulo, repetatur fabula. b) To the following, to this. S. 1. 3<sup>28</sup> illue praevertamur amatorem quod amicae turpia decipiunt.

H. uses huc literally 8 out of 9 times of its occurrence; illuc twice out of 5 times.

In J.: 1253 tunc adversis urgentibus illuc reccidit ut malum ferro submitteret.

inde, H. 8, J. 40. In H.: a) From this cause. S. I. I<sup>117</sup> inde fit ut . . . Cf. eo fit . . . ut S. I. I<sup>56</sup>, quo fit S. 2. I<sup>52</sup>. Lagergren, De Vita et Elocutione Plinii, p. 169, doubts whether inde causal occurs before the silver period. It is manifestly causal in the above passage from H., as also Cic. Mur. 12. 26, Livy I. 32. 2, 25. 15. 16. b) From that time, after that. S. I. 8 olim truncus eram . . . deus inde ego. Inde in this sense occurs Ter. Heaut. I. I<sup>2</sup>, Cic. Arch. I. I, and in Livy and post-Augustan writers. For examples consult Hand III, p. 366. Cf. inde ab Plaut. Trin. 2.

<sup>&</sup>lt;sup>1</sup>For examples of *illuc* in this sense consult Hand III, pp. 217-18. The usage belongs to all periods.

<sup>&</sup>lt;sup>2</sup> Cf. Hand III, pp. 364 and 370. Hand seems wrong in citing Ov. M. 2<sup>152</sup>. See also Krebs II, p. 659.

<sup>3</sup> So Kiessling on S. 1. 83.

2<sup>21</sup>, Capt. 3. 4<sup>112</sup>, Ter. Heaut. 1. 2. 9, Cic. N. D. 2. 48. 124. c) For tum, postea. S. 2. 6<sup>38</sup> haec ubi dicta agrestem pepulere, domo levis exsilit; inde ambo propositum peragunt iter. For this usage see under inde in J. b). d) From it, out of it. S. 1. 8<sup>28</sup> cruor in fossam confusus ut inde manis elicerent.

In I.: a) From this cause, a) above. 1168 inde irae et lachrimae. 3113 scire volunt secreta domus atque inde1 timeri. Parataxis with inde here expresses what H. would have expressed with ut and the subjunctive-hypotaxis.1 Juvenal sometimes uses parataxis with marked rhetorical effect, e.g. 3100, 825, 13227, 6332. The above use of inde, occurring very rarely in classical times (see under inde a) in H.), and not found in Curtius, occurs 30 times in Pliny the Younger and 22 times in Tacitus. b) = tum, postea, 6312 inque vices equitant ac luna teste moventur; inde domos redeunt. For examples of inde in this sense in classical and post-classical prose and poetry consult Hand III, pp. 368-9. Cf. Kühnast, Livianische Syntax, p. 348. "Ενθεν is similarly used in Greek. c) From it, from him, or from them. Cf. d) in H. 662 cuneis an habent spectacula totis quod securus ames quodque inde excerpere possis. 6612, 928, 10140. d) 920 deprehendas animi tormenta et gaudia; sumit utrumque inde habitum facies. e) inde . . . si. 6560 inde fides artis . . . si longo castrorum in carcere mansit. f) inde ... quod. 1536 inde furor vulgo quod numina vicinorum odit uterque locus. g) inde atque hinc, hinc atque inde, hinc . . . inde, inde . . . atque alia parte. See under hinc e). Weise, Vindiciae Juvenalianae, p. 53, mentions the following cases of ellipsis, "concitato dicendi generi maxime consentanea," where clauses are introduced by hinc, inde, and unde in J.: 1144 hinc subitae mortes. 1551. 1166 inde irae et lacrimae. 3236, 6560, 7103, 927, 15<sup>35, 48</sup>. 1<sup>150</sup> unde ingenium par materiae? 2<sup>127</sup>, 6<sup>286</sup>, 9<sup>8</sup>, 15<sup>108</sup>.

Instead of *inde* causal H. uses: a) *eo.* For examples see under *eo* c), and with *eo quod* cf. *inde* . . . *quod* f) above. b) *hoc.* S. I. I.<sup>46</sup> non tuus *hoc* capiet venter plus ac meus. 3<sup>50</sup>, 6<sup>41, 52, 110</sup>, 9<sup>8</sup>, 10'. J. does not use *hoc.* H. does not use *hoc* in the Ep., and *eo* only A. P. 222, employing *ideo* and *idcirco* instead.<sup>3</sup> *Eo* and *hoc* are allowed in the S. of H. because of the prose character of

<sup>&</sup>lt;sup>1</sup> Parataxis occurs, however, to some extent in H., more especially in the Satires, where its use is due mainly to the element of the sermo familiaris.

<sup>&</sup>lt;sup>2</sup> Vogel on Curt. 9. 1. 33, Reisig N. 435.

<sup>3</sup> Of these two words only ideireo occurs in the S.-1. 445.

those compositions.<sup>1</sup> To express causal relation H. uses also ob hanc rem S. 1. 3<sup>91</sup>, 4<sup>22</sup>. ob id factum Ep. 2. 2<sup>22</sup>. ob hoc A. P. 393.

interius, H. o, J. 1. 1115 interius si attendas. Cf. Cic. De Or. 3. 49. 190 ne insistat interius.

introrsum, H. 2, J. 0. S. 2. 165 introrsum turpis. Ep. 1. 1645 introrsum turpem.

In the sense of *intus*, *introrsum* occurs already Caes. B. G. 7. 27. For other examples see Hand III, p. 444.

intus, H. 7, J. 1. In H. S. 2.  $3^{115}$  si positis intus Chii . . . mille cadis. So  $3^{112}$ , A. P. 389.

From two examples of his use of *intus* H.'s fondness for philosophical reflection<sup>2</sup> comes out: S. 2. 1<sup>32</sup> cornu taurus petit; unde nisi *intus* monstratum? A. P. 108.

istic, H. I, J. I. In H.: Ep. I. 14<sup>37</sup> non istic obliquo oculo mea commoda quisquam limat. Istic here="There where you are."

In J.:  $3^{29}$  cedamus patria: vivant Artorius *istic* et Catullus. *Istic* here has a contemptuous force.

istine, H. 2, J. 1.<sup>3</sup> In H.: S. 1.  $4^{131}$  quis ignoscas vitiis teneor: fortassis et istine largiter abstulerit longa aetas. Other examples of istine for ex+the ablative are Plaut. Ps. 4.  $7^{68}$ , Rud. 4.  $4^{33}$ , Cat.  $76^{11}$ . Cf. inde d) in H. and hine b) in H. Ep. 1.  $7^{32}$  si vis . . . effugere istine.

In J.:  $8^{105}$  inde Dolabella atque *istinc* Antonius, inde Verres referebant . . . spolia. Cf. *hinc* e) in J.

The only examples of *istic* or *istinc* I find in post-Augustan Latin, other than the examples from Juvenal, are Luc.  $7^{502}$  (*istic*) and Mart. 1. 19<sup>4</sup> (*istinc*). J.'s use of them is a mark of his forcible style.

nusquam, H. 4, J. 2. In H.: a) S. 2.  $5^{102}$  ergo nunc Dama sodalis nusquam est?, i. e. is he gone? For this usage consult Hand IV, p. 349, and cf. Cic. Tusc. 1. 6. 11. b) With a verb implying motion. S. 2.  $7^{29}$  nusquam es . . . vocatus ad cenam. Usquam is so used S. 1.  $1^{37}$ , 2.  $1^{31}$ ,  $7^{30}$ . This usage belongs mainly

<sup>&</sup>lt;sup>1</sup> Cf. Beste, De generis dicendi inter Horatii Carmina Sermonesque discrimine, p. 45.

<sup>&</sup>lt;sup>2</sup>On the relation of H. to philosophy consult the work of Kirchoff, Hildesheim, 1873.

<sup>&</sup>lt;sup>3</sup>Here I follow the reading of the Pithoeanus and Buecheler against the other MSS and editors. The archaic adverb, though very rare in post-Augustan Latin, is supported by *istic* 3<sup>23</sup>.

to the conversational style, and naturally occurs oftenest in the Comedians and Cicero's Letters.1

obiter, H. o, J. 2. a) 3<sup>241</sup> obiter leget aut scribet—i. e. on the way. b) 6<sup>481</sup> verberat atque obiter faciem linit—i. e. incidentally, en passant.

Obiter appears to have come into literature from the language of the people. The only author to use it before Petronius is Laberius the mimographer. Pliny the Elder employs it frequently, and it occurs in Seneca, Quintilian, and Appuleius.<sup>2</sup>

passim—i. e. promiscue, indiscriminately. Passim in this sense is rare: Tib. 2. 3<sup>12</sup>, Just. 43. I. 4.

peregre, H. 2, J. o. S. 1. 6102 rusve perigreve exirem. Ep. 1. 1213

*Peregre* is a prose word. It occurs nowhere in poetry except in the Comedians and H.

porro, H. 4, J. 4. · In H.: a) Literally "farther." Ep. 1. 13<sup>18</sup> nitere porro. This usage is not common. It is found oftenest in ante-classical Latin. Livy 1. 7. 6 porro agere, 9. 2. 8 porro ire. b) Furthermore, next. S. 1. 3<sup>101</sup>, Ep. 1. 6<sup>34</sup>. c) Furthermore, moreover. Ep. 1. 16<sup>65</sup> qui cupiet metuet . . .: porro que metuens vivit liber . . . non erit.

In f.: In all four cases porro=furthermore, moreover, c) above. 3<sup>126</sup>, 6<sup>240</sup> utile porro filiolam . . . producere turpem.

post, H. 8, J. 1. In H.: a) S. 1. 6<sup>51</sup> nono post mense. b) primum... post, prius... post. A. P. 76 querimonia primum, post etiam inclusa est... sententia. A. P. 111 format... nos natura prius ad omnem fortunarum habitum:... post effert animi motus...

In J.: Of place, behind or from behind. 6<sup>504</sup> Andromachen a fronte videbis, post minor est. H. does not use post thus.

Instead of *post* b) in H., J. uses *deinde*—which occurs only three times in H., *tune*, or *inde*. (See under *deinde*.) I find in J. no equivalent expression for *post paulo*, occurring three times in H. (J. uses *paulo ante* 6<sup>221</sup>, 9<sup>114</sup>.)

procul, H. 7, J. 6. In H.: Joined with the ablative without a preposition. S. 1. 652 prava ambitione procul. For this usage see under simul d) below.

<sup>&</sup>lt;sup>2</sup>Consult further Hand IV, p. 362 ff., and Krebs II, p. 169.



<sup>1</sup> Cf. Schmalz, Ueber den Sprachgebrauch des Asinius Pollio, p. 42.

In J.: 14<sup>45</sup> procul, a procul inde. Weidner quotes Ov. M. 15<sup>589</sup> procul, O procul este profani.¹ So έκάς in Greek; έκὰς έκὰς ὅστις ἀλιτρός (Kallim. in Apoll. 2).

prope, H. 16, J. 1. H uses prope=almost 10 times. For "almost" J. uses fere  $6^{242}$ ,  $11^{112}$ , paene 3 times. H. uses fere thus only S. 1.  $3^{96}$ , paene 6 times. For "near" H. uses prope 6 times. J. uses thus prope  $9^{106}$ , iuxta  $11^{165}$ . With stantem prope H. S. 2.  $5^{42}$  and propius stes A. P. 361 cf. J.  $3^{31}$  substitit ad . . . arcus.

qua, H. 4, J. 1. H. uses qua in anaphora S. 1. 250 qua res, qua ratio suaderet. Other adverbs used in this figure by H. are: aeque Ep. 1. 125, clare Ep. 1. 1659, saepe S. 1. 311-12, Ep. 1. 1755-56, 1919-50, sie Ep. 2. 1179.

J uses qua in anaphora  $7^{223}$ . For a list of other adverbs used by J. in this figure see under *hinc* f) in J.

quatenus, H. 3, J. 1. H. uses quatenus only in its causal sense: S. 1. 1<sup>64</sup> iubeas miserum esse, libenter quatenus id facit. 3<sup>76</sup>, 2. 4<sup>57</sup>. So also J. 12<sup>102</sup>. Quatenus causal appears first Lucr. 2<sup>927</sup>. Then it does not occur till H. and Ov. M. 8<sup>756</sup>, 14<sup>40</sup>, T. 5. 5<sup>21</sup>. The first example from prose appears to be Val. Max. 9. 11, and it is found, though still rarely, in Quintilian, Tacitus, Pliny, Suetonius, and later.<sup>2</sup>

quo, H. 30, J. 6. In H.: a) Wherefore, for which reason. S. 2.  $1^{32}$  quo fit ut. b) To what purpose?, for what? S. 1.  $1^{33}$  nescis quo valeat nummus?  $6^{24}$ , Ep. 1.  $5^{12}$ .

In J.: J. uses quo=to what purpose?, for what? 4 times. 8° effigies quo tot bellatorum, si luditur alea pernox? 8<sup>142-4</sup>, 14<sup>135</sup>, 15<sup>61</sup>.

Anaphora occurs 8142-4.

H. uses quo=whither 25 times, J. twice.

quorsum, H. 5, J. o. To what purpose?, for what? S. 2. 3201, 7116 quorsum est opus? Cf. Cic. Red. ad Quir. 2. 5, Leg. 1. 1. 4, Brut. 85, 292.3

superne, H. 2, J. o. S. 2. 764, A. P. 4 mulier formosa superne.

ubi (loci), H. 11, J. 16. In H.: a) =in quo, in quibus. S. 1.  $3^{60}$  cum genus hoc inter versemur ubi. . . . 2.  $3^{48}$ ,  $6^2$  hortus ubi.  $6^{102}$ , Ep. 1.  $6^{45}$ . This usage belongs in its origin to the style of conversation, just as the English "where" for "in which." b) ubi . . . hic. S. 2.  $3^{220}$  ubi prava stultitia, hic summa est insania.

<sup>1</sup> Cf. also the note of Mayor.

<sup>&</sup>lt;sup>2</sup> Wölfflin, Archiv V, pp. 405 ff., Dr. II 680.

<sup>&</sup>lt;sup>3</sup> For this usage consult Krebs II, p. 427.

In J.: a) In a case in which.  $3^{289}$  si rixa est ubi tu pulsas, ego vapulo tantum. b) Postpositive.  $3^{25}$  fatigatas ubi Daedalus exuit alas.  $6^{159}$ ,  $10^{194}$ ,  $12^{87}$ ,  $15^{5}$ . Weise thinks that among poets J. is especially fond of the postpositive for relative and interrogative words and for conjunctions.

ubicumque, H. 2, J. 1. H. S. 1. 2<sup>62</sup> rem oblimare malum est ubicumque. I find no example of ubicumque indefinite before this. After H. it is found Ov. Am. 3. 10<sup>5</sup>, Quint. 7. 4. 18, 10. 7. 28.

unde (inter.), H. 13, J. 14. In H.: a) From what source?—in the transferred sense. S. 1.  $5^{\circ}$  cornu taurus petit; unde nisi intus monstratum? 2.  $2^{18}$ . 2.  $2^{31}$  unde datum sentis lupus hic Tiberinus an alto captus hiet? 2.  $3^{17}$  sed unde tam bene me nosti? 2.  $5^{20}$ . Ep. 2.  $1^{183}$ . b) unde domo. Ep. 1.  $7^{53}$  abi, quaere et refer unde domo, quis . . . Cf. Verg. A.  $7^{114}$  unde domo, and the same expression Sen. Cons. Helv. 6. 3. Orelli states that unde domo frequently occurs in inscriptions, and compares the Greek  $\pi \delta \theta \epsilon \nu \delta \iota \kappa \delta \theta \epsilon \nu$  (Wilkins on Ep. 1.  $7^{53}$ ). c) unde unde. S. 1.  $3^{88}$ . See under Doubling of Adverbs.

In J.: a) From what source?—in the transferred sense, as a) above. 2<sup>127</sup> unde nefas tantum Latiis pastoribus? 7<sup>188</sup> unde igitur tot Quintilianus habet saltus? 9<sup>8</sup>, 10<sup>32</sup>, 14<sup>36</sup>, 15<sup>108</sup>. b) In

anaphora. 227.

unde (rel.), H. 13, J. 16. In H.: a) From which fact, from which source, from which cause. S. 1. 258, 278, 2. 325, A. P. 252. (Cf. Krebs, II, p. 629.) b) Of persons, "from whom." S. 2. 333 Stertinius . . . unde ego . . . descripsi . . . praecepta haec. 621. c) Ep. 2. 219 civilis . . . belli me tulit aestus in arma . . .: unde simul primum me dimissere Philippi. Unde here=ab armis.

In f.: a) Causal. 4° unde fit ut. Cf. inde fit ut H. S. I. 1".
b) Postpositive. 6° illuc, testiculi sibi conscius unde fugit mus.
See under ubi b) above. c) 7° nec defuit illi unde emeret multa.

usquam, H. 5, J. 3. See under nusquam b).

utrobique, H. I, J. o. Ep. I. 6<sup>10</sup> qui timet his adversa fere miratur eodem quo cupiens pacto: pavor est utrobique molestus.

I find no other example of this word in poetry, except Plaut. Cist. 4. 2<sup>st</sup>.

2. Adverbs of Time.

adhuc, H. 6, J. 13. In H.: a) "Still," "yet"—with a verb in the present tense. Ep. 1. 1215 adhuc sublimia cures. 2. 2114, A.

1 See examples Weise, Vindiciae Juvenalianae, p. 57 ff.

<sup>&</sup>lt;sup>2</sup> For the various uses of adhue consult Hand I, pp. 156-157, Schmalz in Müller's Handbuch der klassi. Alterthumswissenschaft II, p. 554, Riemann, Etudes sur Tite-Live, p. 237.

P. 78. b) "Still," "yet"—with a present participle. A. P. 115 adhuc florente inventa. Adhuc with a participle or adjective is not common until Livy and post-Augustan Latin. c) "Still," "yet"—with the gerundive. Ep. 1. 173 adhuc docendus.

In J.: a) As a) above. 3215 ardet adhuc. 6193, 502, 1525. b) "Still." "yet"-with an adjective. 3111 levis adhuc. 410, 6129, 228, 7196, 10116, 1341. Cf. the remark under b) above. c) With the gerundive, as c) above. 1215 adhuc horrenda. d) "Still," "vet"-with a comparative.1 836 nomen erit pardus tigris leo, seu quid adhuc est quod fremat in terris violentius. This usage belongs to silver Latin.2

alias, H. 3, J. o. Alias means "at another time" in H. S. I. 4<sup>63</sup>, 9<sup>72</sup>, Ep. 2. 1<sup>17</sup>.

aliquando, H. o, J. 3. In all three examples from J. aliquando has the meaning nonnunquam, interdum. In this sense it occurs in Cicero and is common in post-classical Latinity.

ante, H. 2, J. 9. In H.: S. 2, 3136 non ante . . . dementam actum . . . quam . . . ferrum tepefecit. J. does not thus separate ante and quam.

In f: a) Limited by paulo.  $6^{227}$  ornatas paulo ante fores.  $9^{114}$ . b) ante . . . deinde. 6417 dominum iubet ante feriri, deinde canem. This use of ante for primum is post-Augustan.3 c) With an adjective. 3111 filius ante pudicus. This usage is rare. In Tacitus it occurs only An. 14. 7. 8 ante ignaros. Instead of adverbial ante H. uses prius, which occurs in H. 10 times, in I. 3 times. Of course neither author uses anteā.

brevi, H. I, J. o. Ep. 1. 3º brevi venturus in ora.

breviter, H. o, J. 1. 12125 omnia soli . . . Pacuvio breviter dabit.

dehinc, H. 2, J. o. a) = tum, postea. S. 1. 3104 donec verba . . . invenere; dehinc absistere bello coeperunt. This usage is poetical and post-Augustan: Verg. A. 1131, 256, 5722, 6678, Ov. F. 6787. For post-Augustan examples see Hand II, p. 230. b) = deinde. A. P. 144 non fumum exfulgore, sed ex fumo dare lucem cogitat, ut speciosa dehine miracula promat. Dehine is thus used Epod. 1665. Dehinc in this sense is not common. The only pre-Augustan example appears to be Sall. Cat. 32 primum . . .

<sup>1</sup> Here Weidner takes adhuc as =insuper, πρὸς τούτοις. The climax and the sense favor joining it with violentius.

<sup>2</sup> Krebs I, p. 87; Riemann, Etudes sur Tite-Live, p. 239. 3 For examples from Pliny and Celsus see Hand I. p. 376.

dehine. Then Verg. G. 3167, Sen. Quaest. Nat. 3296, Sil. 8413, Suet. Aug. 49.

dein, H. 2, J. 1. H. S. 1.  $3^{101}$ ,  $5^{97}$ , J.  $15^{53}$ . Both poets use dein as a monosyllable. *Deinceps* H. uses as a dissyllable S.  $28^{80}$ .

deinceps, H. 1, J. o. S. 2. 880. I find no other example of

deinceps in poetry until Prudentius.

deinde, H. 3, J. 12. Where deinde might have been employed H. uses: a) tum S. 1. 5<sup>84</sup>, 7<sup>28</sup>, 2. 3<sup>70</sup>, 8<sup>36</sup>, <sup>78</sup>, <sup>90</sup>. b) tunc S. 2. 2<sup>121</sup>, A. P. 103. J. also uses tunc thus 6<sup>107</sup>, 10<sup>287</sup>, 12<sup>185</sup>, 13<sup>107</sup>. c) postmodo S. 2. 6<sup>27</sup>. d) dehinc A. P. 144. e) inde S. 2. 6<sup>98</sup>. J. also so uses inde 6<sup>312</sup>, 11<sup>17</sup>. f) post S. 1. 4<sup>88</sup>, A. P. 76 primum . . . post, A. P. 111. g) post hunc, post hanc, post hoc, post haec, post hos. S. 1. 6<sup>122</sup>, 2. 2<sup>123</sup>, 8<sup>31</sup>, Ep. 1. 8<sup>13</sup>, 2. 1<sup>175</sup>, 2<sup>38</sup>, A. P. 278, 401. J. also uses post hunc, etc., thus: 1<sup>33</sup>, 2<sup>62</sup>, 5<sup>116</sup>, 6<sup>490</sup>. h) subinde Ep. 1. 8<sup>15</sup> primum . . . subinde. i) denique Ep. 1. 7<sup>68</sup>, 2. 2<sup>58</sup>.

demum, H. I, J. o. S. I. 5<sup>23</sup>. The post-Augustan poets appear to have avoided demum. H. does not use it in the Odes, but

Vergil uses it freely, and it occurs in Ovid.

denique, H. 15, J. 0. a) At all events, in any case. S. 1. 2<sup>113</sup> ne nummi pereant aut puga aut denique fama. Ep. 2. 2<sup>127</sup>. b) = deinde. Ep. 1. 7<sup>68</sup> ille Philippo quod non mane domum venisset, denique quod non providisset eum. c) In the end, at last. A. P. 267 an omnis visuros peccata putem mea tutus et intra spem veniae cautus? vitavi denique culpam, non laudem merui.

Where denique might have been used, J. sometimes employs tandem, which occurs 11 times, in H. 7 times. Denique is found

in Martial.

dudum, H. o, J. 2. For iam dudum. 3<sup>129</sup> cum praetor lictorem impellat et ire praecipitem iubeat, dudum vigilantibus orbis. 10<sup>533</sup> dudum sedet illa parato flammeolo. This usage is very rare. The only examples I find, other than the above, are Cic. Att. 4. 5 and Pliny, H. N. 19. 1. 2.<sup>4</sup>

hodie, H. 9, J. 6. In H.: a) At the present day. S. 2. 2<sup>46</sup>, Ep. 2. 1<sup>160</sup>. b) Expressing impatience. S. 2. 7<sup>21</sup> non dices hodie quorsum haec tam putida tendant, furcifer? Ep. 1. 7<sup>19</sup> ut libet:

<sup>1</sup> The only example I find is Pers. 164.

<sup>&</sup>lt;sup>2</sup> For other examples of this usage see Hand, II 270.

<sup>3</sup> iam dudum is now read Ter. Heaut. 4. 510.

<sup>&</sup>lt;sup>4</sup> Here the MSS are divided between nam dudum and non dudum. The reading is so near iam dudum that some have preferred to read so. Sillig reads nam dudum.

haec porcis *hodie* comedenda relinques.¹ Cf. Ter. Eun. 4. 4<sup>45</sup> possumne ego *hodie* ex te exsculpere verum? Phor. 5. 3<sup>22</sup>. This usage belongs to the style of conversation. c) *hodie*, cras. Ep. 1. 16<sup>33</sup> qui dedit hoc *hodie*, cras auferet.

In J.: a) As a) above. 131. b) hodie...here...cras. 325 res hodie minor est here quam fuit, atque eadem cras deteret

exiguis aliquid.

iam, H. 33, J. 97. In H.: a) At last, at length. S. 1. 15 miles ait multo iam fractus membra labore. 520, 2. 6100, Ep. 1. 12, 744, 745, 10<sup>11</sup>, 18<sup>32</sup>, 2. 1<sup>148</sup>, A. P. 468. "Hδη is similarly used in Greek. b) At once, forthwith, presently. S. 1. 116 si quis deus 'en ego,' dicat, 'iam faciam quod voltis.' 833, 2. 3151, 439, 774. c) In a transition for iam vero. Ep. 2. 186. iam Saliare Numae carmen qui laudat.2 d) iam . . . cum. S. 1. 520 iamque dies aderat nil cum procedere lintrem sentimus. 2. 6100. e) iam...iam, for modo...modo. 5. 2. 713 iam moechus Romae, jam mallet doctus Athenis vivere. 2. 720, 7114. This usage is rare even in poetry. In prose: Livy, 30. 30. 10,8 Vell. 2. 114. 2, Pliny, Ep. 7. 27. 8, Flor. 2. 17. 8, 3. 1. 10.4 f) iam nunc. Ep. 2. 1127 iam nunc . . . mox. A. P. 43 ut iam nunc dicat iam nunc debentia dici. Cf. Odes 2. 117. g) iam simul. Ep. 2. 2205 quid? cetera iam simul isto cum vitio fugere? In J.: a) At last, at length, a) above. This use of iam occurs in J. 40 times; 2<sup>39</sup>, 3<sup>206</sup>, 4<sup>56, 57, 135, 138, 303</sup>, 5<sup>47, 166, 168</sup>, 6<sup>105, 127, 153, 215, 302, 325</sup>, 329, 369, 370, 377, 442, 485, 574, 7170, 210, 897, 153, 949, 79, 86, 10195, 199, 270, 11127, 157, 1344. 218, 15<sup>62, 91</sup>, 16<sup>56</sup>. a') By this time, at length. 4<sup>303</sup>, 5<sup>48, 93</sup>, 10<sup>204</sup>, 12<sup>30</sup>, 69, 139 casus multis hic cognitus ac iam tritus. b) At once, forthwith, presently, b) above. 1139 nullus iam parasitus erit. 4135, 1286. c) iam ... iam, e) above. 1646. d) iam nunc, f) above. 11204, 14250. e) iam iam. 6628. See under Doubling of Adverbs below. f) At the present day. 4<sup>101</sup>, 6<sup>349</sup>, 11<sup>50</sup>, 14<sup>276</sup>, 15<sup>112, 159</sup> mundi principio indulsit . . . conditor . . . : sed iam serpentum maior concordia. As to iam used thus for nunc see Hand, III, p. 125 fol. g) Of the present as opposed to the past. 432 iam princeps equitum . . . qui... solebat vendere... siluros. 643. h) Truly, indeed. 1028 iamne igitur laudas quod de sapientibus alter ridebat . . .? 1556, 117. i) In anaphora. 3188, 456.

The large difference between the number of times iam occurs

<sup>1</sup> Kiessling renders noch heute.

<sup>&</sup>lt;sup>2</sup> Schütz renders nun vollends.

<sup>3</sup> Cf. Weissenborn's note.

<sup>4</sup> Cf. Wölfflin, Archiv, II, p. 245.

in H. and in J. is due to J.'s great fondness for the uses a) and a') above. This is a mark of his vivid, excited style. So  $4^{108}$  noverat ille luxuriam imperii veterem noctesque Neronis *iam* medias.  $6^{302}$ ,  $13^{44}$ , and elsewhere.

interea, H. 2, J. 14. The disproportion in the use of this word by H. and J. may be accounted for by its use in J. with the force of an adversative particle, while H. does not so employ it. Thus 1<sup>135</sup> caulis miseris atque ignis emendus; optima silvarum interea pelagique vorabit rex. 2<sup>137</sup> interea tormentum ingens nubentibus haeret; 5<sup>120</sup>, 6<sup>237</sup>, <sup>461</sup>, <sup>508</sup>, 10<sup>342</sup>, 11<sup>14</sup>, <sup>193</sup>, 14<sup>138</sup>. As to this usage, occurring already in Cic., consult Hand, III, p. 416; Krebs, I, p. 703 fol.

modo, H. 18, J. 19. In H.: a) modo...interdum, modo... saepe, saepe...modo. S. 1. 9° ire modo ocius, interdum consistere. 2. 7¹, S. 1. 10¹¹ modo tristi, saepe iocoso. 2. 7° saepe... modo. This sequence is found mainly in H., Ovid, and silver prose-writers.¹ To the examples from classical prose-writers cited by Wölfflin, Archiv, II 252 fol.,² add Nep. Att. 20, 2. b) Only, just—with an imperative. S. 2. 3° adde cruorem stultitiae atque ignem gladio scrutare modo, inquam.³

In J: a) modo ... nunc ... nunc.  $14^{80}$ . Cf. the same sequence, Ovid, T. i.  $2^{37}$ , and modo ... nunc, M.  $13^{921}$ . b)  $15^{119}$  quis modo casus impulit hos? The explanation of Mayor and Weidner for modo here seems unsatisfactory. The word serves to call the attention in a transition, as the Greek  $\delta \dot{\eta}$ , our 'now,' and iam H. Ep. 2.  $1^{80}$ . See under iam c) above. c) Limiting a verbal noun.  $2^{70}$  modo victor. Cf. signator falso  $1^{97}$ , and sic i) in H.

olim, H. 23, J. 19. In H.: a) At times, ofttimes.<sup>4</sup> S. 1. 1<sup>25</sup> ut pueris olim dant crustula blandi doctores. Ep. 1. 10<sup>42</sup>. This use of olim is ante-classical and poetical. It occurs in Plautus, Lucil. 130 (Lach.), Vergil, H. Od. 4. 4<sup>5</sup>, Epod. 3<sup>1</sup>, and in Ovid. b) Hereafter, some day. S. 1. 4<sup>187</sup> numquid ego illi imprudens olim faciam simile? 6<sup>85</sup>, 2. 5<sup>27</sup>, Ep. 1. 3<sup>18</sup>, A. P. 386. H. uses olim of an event which has occurred during his life-time, S. 1. 6<sup>47, 54</sup>. Cf. also S. 1. 3<sup>35</sup>, 2. 3<sup>20</sup>.

In J.: a) Sometimes, ofttimes, a) above. 10142 patriam tamen

<sup>1</sup> For examples see Hand, III, pp. 647-48.

<sup>2</sup> In his paper Was heist bald . . . bald?

<sup>&</sup>lt;sup>3</sup> Fritzsche, Schütz and Palmer place a period after scrutare and throw modo inquam with the next sentence. I prefer to read as above. So Orelli and Kiessling.

<sup>&</sup>lt;sup>4</sup>Servius ad A. 8<sup>391</sup> atque olim fere ut solet.

obruit olim gloria paucorum. b) Hereafter, some day, b) above.  $14^{225}$ . c) = iamdudum.  $4^{96}$  sed olim prodigio par est cum nobilitate senectus.  $6^{42.90}$  famam contempserat olim. I find no example of olim in this sense before Seneca and Lucan. Tacitus uses olim thus 16 times. For examples from other writers see Mayor on J.  $4^{96}$ , Lagergren De Vita et Elocutione Plinii, p. 170, and Hand IV, pp. 370–371. Similarly  $\pi \hat{a} \lambda a_1$  is used in Greek.

protinus, H. 3, J. 7. In H.; S. 2. 5<sup>21</sup> tu protinus unde divitias ... ruam die, augur. Protinus meaning at once, immediately, is not common in prose until Livy. Cic. Inv. 2. 15. 20, Caes. B. G. 2. 9, 5, 17, B. C. 1, 14.

In J.: In every example in J., protinus means straightway, at once. With 14<sup>123</sup> sunt quaedam vitiorum elementa; his protinus illos imbuit cf. H. Ep. 2. 1<sup>127</sup> os tenerum pueri . . . poeta figurat, torquet ab obscaenis iam nunc sermonibus. To express "at once," "immediately," H. uses continuo S. 1. 2<sup>118</sup>, 6<sup>29, 100</sup>, 2. 3<sup>100</sup>, 8<sup>29</sup>. J. also uses continuo, 6<sup>403</sup>, 13<sup>191</sup>, 14<sup>213</sup>.

quando, H. 17, J. 23. H. uses quando interrogative but 3 times, J. 14 times. H. does not use quando = when except as interrogative,  ${}^5$  J. only 12 ${}^{25}$ . J. uses si quando  $3^{173}$ ,  $5^{10}$ ,  $8^{80}$ ,  $12^{23}$ . Instead of si quando H. uses quandocumque, quandoque, or quotiens. See under those words.

quandocumque, H. 3, J. o. S. I. 9<sup>33</sup> garrulus hunc quando consumet cumque. As regards this indefinite use of quandocumque for aliquando cf. Ov. M. 6<sup>544</sup>, 2. 3. I<sup>57</sup>, and the note of Schütz on H. 5. I. 9<sup>33</sup>. Other examples of tmesis will be found under Adverbs in -tenus.

quandoque, H. I, J. 3. In H.: A. P. 359 indignor quandoque bonus dormitat Homerus. For this use of quandoque, occurring already in Cic., see Krebs, II 405. Cf. also Mützell and Vogee on Curt. 7. 10. 9, Roby's Latin Grammar 2290.

In J.: In J. quandoque means only some day, of the future. 2\*2 foedius hoc aliquid quandoque audebis amictu. 5<sup>172</sup>, 14<sup>51</sup>. In this sense the word is mainly post-Augustan, only two examples being quoted before silver Latin—Cic. Fam. 6. 19. 2, Livy 21. 3. 6.

<sup>&</sup>lt;sup>1</sup> Verg. G. 4<sup>121</sup>, it is more natural to take *olim* as *ofttimes*. So Koch, Conington, and Papillon.

<sup>&</sup>lt;sup>2</sup> Soph. O. T. Soo, Aj. 20; Ar. Vesp. 1060; Plato Meno 91 A.

<sup>&</sup>lt;sup>3</sup> Kiessling on Od. 3. 3.00 denies this meaning of protinus for H. and Old Latin.

<sup>4 3&</sup>lt;sup>140</sup>, 4<sup>48</sup>, 7<sup>165</sup>, 11<sup>190</sup>, 13<sup>176</sup>, 14<sup>123</sup>, 16<sup>27</sup>.

<sup>&</sup>lt;sup>5</sup> S. 2. 242 is a possible exception, but see Kiessling's note.

quoad, H. I, J. o. S. 2. 3<sup>91</sup>. Quoad here is a monosyllable. The above is the only undisputed example of quoad in poetry after Plautus and Terence, so far as I can discover.<sup>2</sup>

quondam, H. 7, J. 7. In H.: a) From time to time, sometimes. S. 2. 2<sup>82</sup> hic tamen ad melius poterit transcurrere quondam, sive diem festum rediens advexerit annum, seu3 . . . Ep. 1. 1878 fallimur, et quondam non dignum tradimus. It is questionable whether Cicero uses quondam thus. Div. 1. 43. 98 and Fam. 2. 16. 2 are quoted, but consult Wilkins' note on H. Ep. 1. 18<sup>78</sup>. The word is found in this sense, however, H. Od. 2, 1018, Verg. A. 2<sup>367</sup>, Ov. M. 9<sup>170</sup>, 8<sup>191</sup>. So the Greeks occasionally used πότε. 4 b) Limiting a verbal noun. Ep. 2. 2167 emptor ... quondam. Cf. A. P. 443 nullum ultra verbum. Ep. 2. 123 sic fautor veterum. Od. 3. 179 late tyrannus. For the attributive use of adverbs in Latin consult Dr. I 131 fol.; Reisig, 150 and note; Overholthaus, Syntaxis Catullianae capita duo, p. 15; Uri, Quatenus apud Sallustium sermonis Latini plebeii aut cotidiani vestigia appareant, p. 121; Riemann, Etudes sur Tite-Live, p. 245; Dr., Syntax und Stil des Tacitus, p. 8; Kraut, Ueber Syntax und Stil des jüngeren Plinius, p. 25.

quotiens, H. 3, J. 19. The large use of this word is characteristic of J. He employs it instead of ubi or quandocumque. See under those words.

raro, H. 4, J. o. S. 1. 1<sup>117</sup>, 4<sup>18</sup>, 2. 2<sup>98</sup>, 3<sup>1</sup>. J., in common with the Latin poets generally, uses the corresponding adjective instead of raro.<sup>5</sup> I find no example of raro in post-Augustan poetry except Mart. 1. 93<sup>6</sup>, 5. 39<sup>6</sup>, 14. 213<sup>1</sup>. Among the classical poets, Lucr. 6<sup>48</sup>, 1<sup>18</sup>, Hor. Od. 3. 2<sup>31</sup>, Verg. Cat. 7<sup>14</sup>, Ov. M. 13<sup>117</sup>. J. 8<sup>63</sup> si rara iugo victoria sedit, 5<sup>15</sup>, 10<sup>18</sup>, 13<sup>8</sup>.

repente, H. o, J. 2. H. uses subito 4 times, J. only 3169.

semel, H. 14, J. 5. In H.: a) Once, once for all. S. 1. 4<sup>36</sup> et quodcumque semel chartis illeverit. 2. 1<sup>24</sup>, 7<sup>71</sup>, Ep. 1. 2<sup>69</sup>, 7<sup>96</sup>, 10<sup>17</sup>, 17<sup>28</sup>, 18<sup>71</sup>, A. P. 331, 452. b) Once, only once. Ep. 2. 2<sup>14</sup> semel hic cessavit. A. P. 468. c) ut semel, si semel, cum semel. S. 2. 1<sup>24</sup>

<sup>&</sup>lt;sup>1</sup> Brand, Intersit. ne aliquid inter Horatii Flacci satiras et ejusdem epistolas, p. 38, puts down this monosyllabic use of quoad as an archaism.

 $<sup>^2</sup>$  The usually accepted reading Lucret. 2  $^{850},\,5^{1213,\,1433}$  is quoad, but Lachmann reads  $quo\,ad.$ 

<sup>&</sup>lt;sup>3</sup> The Lexica take quondam here as = some day - of the future.

<sup>&</sup>lt;sup>4</sup>Cf. Haupt on Ov. M. 9<sup>170</sup>.

<sup>&</sup>lt;sup>5</sup>Cf. Krebs II, p. 431.

saltat Milorius ut *semel* icto accessit fervo capiti. 2.  $5^{si}$  si *semel*,  $7^{7i}$  cum *semel*. Ep. 1.  $10^{17}$ , A. P. 331.

In J.: a) Once, once for all, a) above. 13<sup>242</sup>. b) Once, only once, b) above. 4<sup>143</sup> et semel aspecti litus dicebat echini. c) At once, once for all. 6<sup>201</sup> ut quidquid subiti... discriminis instat in tunicas eat et totum semel expiet annum.

simul, H. 27, J. 0.¹ a) With me, in my company. Ep. 1. 1050 excepto quod non simul esses cetera laetus. Kiessling remarks that this use of simul is colloquial, and compares Cic. Att. 6. 2. 8 scribis morderi te interdum quod non simul sis. b) simul primum. Ep. 2. 269 unde simul primum me dimisere Philippi. This combination is rare. Dr. II 601 pronounces it everywhere questionable. It is found Livy 6. 1. 6, 35. 44. 5. Simul ac primum is used by Cicero Verr. 2. 13. 34, and by Suet. Jul. 30, Nero 43. c) In anaphora. S. 2. 273. d) As a preposition. S. 1. 1058 simul his. Simul with the ablative occurs first in H.; then Verg. A. 5357, 11827; Ov. T. 5. 1029; Sen. Tro. 1045; Sil. 3268, 518; Tac. An. 3. 64, 4. 55, 6. 9, 13. 34. Procul with the ablative occurs first in H.; then Ov. Pont. 1. 573, 4. 9123, and often in Livy and silver writers. Por simul atque. S. 1.136, 2. 273, 74, 3226, 682, 114, Ep. 1. 611, 790, 108, 1010.

H.'s large use of simul atque—5 times, simul ac—5 times, and simul = simul atque—10 times, is noteworthy. Instead of these expressions, J. uses simply cum or ut with the indicative. So  $1^{142, 160}$ ,  $3^{122, 125}$ ,  $4^{60, 63}$ , and elsewhere. Where simul might have been written he uses pariter  $6^{20}$  duae pariter sorores.  $6^{215, 225, 441, 576}$ ,  $10^{209}$ ,  $13^{206}$ . Where simul cum might have been written he uses simply cum. So  $2^{138}$ ,  $3^{65}$ ,  $6^{168, 171}$ , and elsewhere. With H. S. I.  $10^{56}$  simul his (Pollio, Messala, and others) cf. J.  $3^{90}$  cum molli Demetrius Haemo. As J. uses simul not at all, so he employs una but once,  $15^{243}$ . Martial uses una only once (1.  $96^{11}$ ), and simul only 10.  $35^{17}$ , 11.  $58^{10}$ .

tandem, H. 7, J. 11. In H.: Ep. 1. 17<sup>2</sup> quamvis...scis quo tandem pacto deceat maioribus uti.<sup>3</sup> Wilkins states, in his note on this passage, that no parallel has been adduced for this use of tandem in a dependent question.

<sup>&</sup>lt;sup>1</sup> The second hand of P, and almost all the minor MSS have simul 5<sup>142</sup>, and so Mayor reads in his last edition. Buecheler and Weidner, however, follow Jahn and read semel.

<sup>2</sup> Krebs II, p. 352 ff.

 $<sup>^3</sup>$  Schütz thinks that tandem here has the force of doch, nur, and serves merely to fix the attention.

tum, H. 15, J. 3. In H.: a) Of future time. S. 1.  $2^{90}$ , 2.  $5^{60}$  tum gener hoc faciet. b) Then, thereupon. See under deinde a). In J.: a) tum cum  $7^{108}$ . b) tunc... tum in anaphora  $6^{327}$ .

tunc, H. 3, J. 34. In H.: Thereupon, then. S. 2. 2<sup>121</sup> bene erat... pullo atque haedo; tunc pensilis uva secundas... ornabat mensas. A. P. 103. Cf. deinde b). This use of tunc is rare until after the Augustan period. Cic. Verr. 2. 2. 52, Fam. 3. 5. 3, 3. 6. 2, Livy 3. 70. 8, 7. 8. 1, 45. 25. 1. Tunc used thus is not found in Caesar or Vereil.

In J.: a) As = thereupon, then.  $6_{5}^{007}$ ,  $10^{267}$ ,  $12_{5}^{233}$ ,  $13_{5}^{107}$ . See under tune in H. b) tune ... tum, in anaphora.  $6^{267}$ . c) tune cum, tune ... cum.  $13_{5}^{30}$ ,  $10_{5}^{328}$ . d) tune ... quotiens.  $14_{5}^{21}$ . e) Emphatic, "at that very time."  $2^{30}$  adulter ... qui tune leges revocabat amaras ... ipsis Veneri Martique timendas.

ubi (temp.), H. 29, J. 1.<sup>2</sup> In H.; ubi + ablative absolute. S. 2. 8<sup>10</sup> his ubi sublatis, puer... mensam pertersit. In some cases in which H. would have used ubi, J. uses quotiens, which occurs in H. only 3 times, in J. 19 times.

ut (temp.), H. 10, J. 2.3

## 3. Adverbs of Manner and Degree.

adeo, H. 4, J. 15. In all four examples from H. \* adeo is used normally—limiting an adjective. In no case is it accompanied by usque or any other particle. Nowhere does it follow its word.

In J.: a) Limiting an adjective but following its word. 5<sup>129</sup> quis vestrum temerarius usque adeo... ut... 6<sup>50</sup> paucae adeo. 6<sup>182</sup> uis deditus autem usque adeo ut... 10<sup>207</sup> rara est adeo. 13<sup>50</sup>, 15<sup>50</sup>. This position of adeo, in the sense in which it is here used, is not common. Ter. Heaut. 5. 1<sup>12</sup>, Verg. A. 1<sup>565</sup>. b) Introducing a clause—the conjunctive use. 3<sup>274</sup> adeo tot fata quot illa nocte patent vigiles... fenestrae. 11<sup>181</sup> adeo nulla uncia nobis est eboris.

<sup>1</sup>The MSS of H. favor tunc, S. 2. 2<sup>121</sup>, 3<sup>304</sup>, A. P. 103. So Keller and Holder read, and Keller states in his *Epilegomena zu Horaz*, note on S. 2. 3<sup>304</sup>, that here the archetype undoubtedly had tunc. Schütz follows the MSS in all three cases. Palmer writes tum S. 2. 2<sup>121</sup>, tunc 2. 3<sup>304</sup>. Kiessling writes tum in all three cases, holding that H. does not use tunc before consonants. See his note on Epod. 17<sup>17</sup>.

<sup>3 4&</sup>lt;sup>60</sup> 63.

<sup>&</sup>lt;sup>4</sup> S. 1. 1<sup>13</sup>, 7<sup>7</sup>, Ep. 1. 1<sup>39</sup>, 2. 1<sup>54</sup>.

<sup>&</sup>lt;sup>5</sup> The former reading, Livy 4. 54. 4 avidissimo adeo populo, has been corrected to avidissimo ad ea populo.

13<sup>181</sup> quantulacumque *adeo* est occasio sufficit irae.<sup>1</sup> This conjunctive use of *adeo*—where Cicero would have used *tantum*—is found first Verg. G. 2<sup>272</sup>.<sup>2</sup> It is quite common in Livy, and occurs in Curtius, Quintilian, Tacitus, and later, in Lactantius. c) With a verb. 6<sup>30</sup> adeo sennerunt Jupiter et Mars? 12<sup>36</sup>, 14<sup>235</sup>.

The large use of *adeo* in J. is to be accounted for by his fondness for ending a thought with a clause such as we introduce by *so*, *so* great. For this purpose he uses adeo, or some case of tantus, -a, -um. Examples of such a clause introduced by adeo are: 650 auratam Iunoni caede iuvencam, si tibi contigerit capitis matrona pudici. paucae adeo Cereris vittas contingere dignae, quarum non timeat pater oscula.  $10^{207}$ ,  $12^{36}$ ,  $13^{30}$ ,  $14^{225}$ ,  $15^{32}$ , and elsewhere. Examples of such a clause introduced by some case of tantus, -a, -um are:  $6^{305}$  tantum artes huius . . . possunt.  $6^{326}$ ,  $7^{84}$ ,  $10^{140, 238, 306}$ ,  $13^{36}$ ,  $15^{31}$ ,  $14^{236}$ . The only cases of tantus, -a, -um so introducing a clause in H. are Ep. 2.  $1^{200}$  tanto cum strepitu ludi spectantur, and A. P. 243 and 244.

alioqui, H. 2, J. o. S. 1. 4, 666. This word appears to have been introduced into literature by H., and is used in poetry by him only.

After H. alioqui is used by Livy, and is a favorite word in silver Latin.4

aliter, H. 1, 5 J. 4. In J.: a) Otherwise, unless this be true. 3<sup>281</sup> ergo non aliter poterit dormire? b) Differently, in the contrary manner. 6<sup>11</sup> quippe aliter tune orbe novo... vivebant homines. c) non aliter...quam. 6<sup>619</sup>, 7<sup>220</sup>.

Instead of aliter H. uses a) haud ita S. 2. 518. b) secus A. P. 149. c) alioqui, for which see above.

bene, H. 43, J. 11. In H.: a) With an adjective, = valde. S. 1. 361 bene sano. 944 bene sanae. H. so uses male S. 1. 371, 45, 466,

<sup>1</sup> Here Mayor and Weidner take adeo as = immo. As this use of the word is not found elsewhere in J., and it seems quite natural to take it as = "to such an extent is it true that"—which use is found elsewhere in J.—I prefer so to take it.

<sup>2</sup> The passage Cic. Off. 1. 11. 37 is bracketed by the recent editors as a later interpolation. So Orelli and Baiter, Stickney, and C. F. W. Müller.

<sup>3</sup> Cf. Kiessling to S. 1.4. The line Lucret. 3<sup>04</sup> is rejected by Lachmann, while Monroe reads there alioquoi. Cf. also Reisig, N. 431 b.

4 Cf. Ribbeck, Lat. Part., p. 20; Hand, I, p. 235 fol.

<sup>5</sup> Ep. 2. 2<sup>168</sup>

<sup>6</sup> Porphyrion to H. Od. 3. 24<sup>50</sup> bene pro valde positum, ut apud Ennium frequenter.

9<sup>65</sup>, 2. 5<sup>50</sup>. For this usage in Latin consult Wölfflin, Archiv, I, p. 95 ff., and the references of Schmalz, *Ueber den Sprachgebrauch des Asinius Pollio*, p. 43. b) *bene est, bene erat*. S. 2. 2<sup>120</sup> *bene* erat... pullo atque haedo. 6<sup>4</sup>, 8<sup>4</sup>, Ep. 1. 1<sup>80</sup>, 12<sup>5</sup> si ventri *bene*, si lateri est. Cf. Odes 3. 16<sup>43</sup> *bene* est. This usage belongs mainly to the style of conversation. c) S. 2. 21<sup>71</sup> valeas *bene*. d) A. P. 428 clamabit enim 'pulchre, *bene*, recte.'

In J.: 10<sup>72</sup> 'bene habet: nil plus interrogo.' This same expression occurs Cic. Mur. 6. 14, Prop. 5 (4). 11<sup>97</sup>, Livy 8. 6. 4, 9. 1, Stat. Th. 11<sup>557</sup>, 12<sup>388</sup>.¹ Cf. Mayor on J. 10<sup>72</sup>. In the conversational style of an author so fond of his ease as H. we should naturally expect a much larger use of a broad and for the most part colorless word like bene than in the vigorous and direct style of J. Male occurs 28 times in H., 4 times in J.

benigne, H. 3, J. o. a) In declining an offer, "I thank you." Ep. 1. 7<sup>16</sup> 'at tu quantum vis tolle.' 'benigne'...'ut libet.' 7<sup>62</sup>. This usage occurs in Plautus and Terence and Cic. Verr. 3. 85. 196. Schütz cſs. καλῶς in Greek.² b) Freely, fully. Ep. 1. 17<sup>11</sup> si prodesse tuis pauloque benignius. So Od. 1. 9<sup>6</sup>.

frustra, H. 8, J. 0.3 Frustra is used by almost every Latin poet, including Lucan, Statius, Silius and Martial. I find no substitute in J. He uses nequiquam 8°45.

humane, H. I, J. O. Ep. 2. 2<sup>70</sup> intervalla vides humane commoda. Humane is here used in irony, and has the force of probe, admodum. Cf. the notes of Schütz and Kiessling.

ita, H. 23, J. 4. In H.: a) ita ut. S. 1. 2°0 vix credere possis quam sibi non sit amicus, ita ut pater ille... Cf. Caes. B. G. 1. 12 flumen est Ara...incredibili lenitate, ita ut..., and 1. 38. b) In answering, "Yes." S. 2. 7² 'Davus-ne?' 'ita, Davus.' Cf. Ter. Eun. 4. 4⁵, And. 5. 2⁵, Cic. Or. 2. 10. 43. c) In adjuration. S. 2. 2¹²¹ ac venerata Ceres, ita culmo surgeret alto, explicuit... Similarly H. uses sic Od. 1. 3¹, S. 2. 3³³⁰. d) haud ita, non ita, followed by an adjective or adverb. See under haud a) below. e) atque ita porro. S. 1. 3¹⁰¹ pugnis, dein fustibus, atque ita porro pugnabant armis.

In J.; a) To mark a direct quotation. 2<sup>38</sup> atque ita subridens, 'Felicia tempora...' 13<sup>91</sup>. b) With illative force, "then," "so

<sup>&</sup>lt;sup>1</sup> In all of these passages the expression is 'bene habet' and in a direct quotation.

<sup>2</sup> Ar. Ran. 512.

<sup>3</sup> Cf. Wölfflin on Frustra, nequiquam und Synonyma, Archiv, II, p. 9 ff.

then.' 6222 'pone crucem servo.' 'meruit quo crimine servus ...?' '... o demens, ita servus homo est?'

That H. uses *ita* so much oftener than J. is partially to be accounted for by the fondness of the former for similes and comparisons. The colloquial element in H., too, has its influence here; so b) and c) in H. above. H. uses *ita* twice for *tam*, which usage is not found in J.

item, H. 2, J. o. S. 1. 3<sup>17</sup>, A. P. 90. Item is not freely used in poetry. Besides the examples just quoted from H., I find the word only in Plautus and Terence, Cat. 61<sup>26</sup>, Lucr. 5<sup>731</sup>, Verg. G. 1<sup>187</sup>, Culex 402. Item is doubtful for Tacitus, but occurs in Pliny

the Elder, Quintilian and Suetonius.

longe, H. 9, J. 8. In H.: a) With the superlative. S. 1. 5<sup>3</sup> longe doctissimus. 5<sup>59</sup>, 6<sup>92</sup>. H. uses multo with a superlative twice. S. 1. 5<sup>39</sup>, 2. 3<sup>32</sup>. Only multo was used to strengthen the superlative until Cicero, who used longe first Rosc. Am. 12. 33. Then for a considerable time Cicero uses longe and multo almost equally. In his latest writings multo is the exception. Caesar uses only longe, Nepos only multo. Sallust uses multo 4 times, longe once (Jug. 9. 2). Livy, Pliny the Elder, and Quintilian use both multo and longe with the superlative. Only multo survives in the Romance languages; showing that it was used rather than longe in the language of daily life. H. nowhere uses longe with a comparative; notice, however, S. 2. 5<sup>73</sup> vincit longe. b) longe longeque. S. 1. 6<sup>18</sup>. See under Doubling of Adverbs.

In J.: a) Of time. 7<sup>th</sup> longe ferrata domus. Longe temporal occurs several times in Martial. b) With a comparative. 6<sup>210</sup> longe minus. This usage occurs Hirtius, B. A. 46. 4, B. H. 7. 5, Sall. Hist. 3. 61. 9 D., Verg. A. 9<sup>556</sup>, Ov. M. 4<sup>215</sup>, and in Livy, Velleius, Valerius Maximus, Curtius, Seneca, Quintilian, and other silver writers.<sup>2</sup> I cannot parallel the example from J. of longe with the comparative in any silver poet except Phaedrus. J. has no example of a superlative limited by longe, multo or multum.

male, H. 28, J. 4. In H.; a) With an adjective, = valde. S. 1. 3<sup>31</sup> male laxus. 3<sup>45</sup>, 4<sup>66</sup>, 9<sup>65</sup>, 2. 5<sup>45</sup>. For this usage see under bene a), and Schmalz, Ueber den Sprachgebrauch des Asinius

<sup>&</sup>lt;sup>1</sup> For this treatment of longe and multo with the superlative I am indebted to Thielmann, De sermonis proprietatibus quae leguntur apud Cornificium et in primis Ciceronis libris, p. 69 ff., and to Wölfflin, Lateinische und romanische Comparation, p. 37 ff.

<sup>2</sup> Wölfflin, Lateinische und romanische Comparation, pp. 39-40.

Pollio, p. 44. b) With negative force. S. 2. 3137 male tutae mentis. 421 male creditur. 545, 687, Ep. 1. 193, 2015. For the disproportion in the number of times male occurs in H. and J. cf. the remark on bene, p. 24.

multo, H. 7, J. 1. J. 13196. Where multo might have been written J. sometimes uses longe or multum. See under those words. For multo with the superlative see under longe in H. a)

and in J. (end).

multum, H. 12, J. 5. In H.: With an adjective. S. 2. 3147 multum celer. 592, Ep. 1. 103 multum dissimiles. 2. 262. For this usage consult Wölfflin, Lateinische und romanische Comparation, p. 8. It is vulgar in its origin, and frequent in Plautus. Reisig, N. 402ª; Krebs, II, p. 101. It occurs in Cic. Off. 1. 109, Agr. 3. 13.

In J.: a) With an adjective, as above. 103 multum diversa. b) With the comparative. 10197 multum hic robustior. 1266. This usage is not common, and is not found in Cicero or Caesar.2

Plaut. Most. 3. 2137, Luc. 2225, Quint. 10. 1. 94, Sil. 13708.3

neguaguam, H. 2, J. o. S. 2. 448, Ep. 2. 120.

Neguaguam is a prose word. Besides the above examples I

find in poetry only Plaut. Cas. 3. 24, Trin. 2. 416.

nequiquam, H. 2, J. 1. H. S. 2. 727, Ep. 1. 332. J. 8205. Nequiquam is almost entirely avoided by silver prose-writers. Only Quintilian and Tacitus use it once each: Quint. 8. 2. 2, Tac. Hist. 2. 24. Among silver poets Persius uses it 3 times (251, 414, 50), Lucan once, Valerius 14 times, Silius 22 times, Statius 16 times. Martial does not use the word, employing frustra 11 times. Wölfflin, Archiv, II, pp. 7-10.

nimis, H. 6, J. 1.4

nimium, H. 7, J. 0.

pariter, H. 4, J. 11. J. uses pariter where simul might be expected. See under simul, p. 22. J. does not use simul.

parum, H. 3, J. o.

prave, H. 4, J. o. S. 2. 387 sive ego prave seu recte hoc volui. Ep. 1. 1104 prave sectum . . . unguem. 2. 1266, A. P. 88 prudens prave. Cf. recte and the last remarks on that word.

<sup>1</sup> Cf. Wilkins on Ep. 1. 193.

<sup>&</sup>lt;sup>2</sup> Krebs, II, p. 101.

<sup>3</sup> For multum ante, infra, etc., consult Krebs, II, p. 101, and Kühner, Lateinische Grammatik, II, p. 295.

pulchre, H. 2, J. o. S. 2. 819 pulchre fuerit tibi. A. P. 428 clamabit enim, 'pulchre, bene, recte.'

gui, H. 15, J. o. H. uses qui as  $=quo\ modo$  in every case, never as =quare, or in any of the other uses so common in early Latin.<sup>1</sup> a)  $With\ a\ verb$ . S. 1. 1<sup>1</sup> qui fit . . . ut . . . 1<sup>108</sup> illuc redeo qui nemo ut avarus se probet.<sup>2</sup> 2.  $3^{108}$ ,  $2^{800}$ . Ep. 1. 6<sup>44</sup>, A. P. 462. b)  $With\ an\ adjective$ . S. 2.  $3^{241}\ qui$  sanior ac si . . .?  $3^{275}$ ,  $3^{11}$ ,  $7^{105}$ . Ep. 1. 6<sup>63</sup>,  $16^{63}\ qui$  melior servo, qui liberior, sit avarus . . . non video. c) Alone. S. 1.  $3^{128}$  sutor tamen est sapiens. qui? d)  $In\ anaphora$ . Ep. 1.  $16^{63}$ .

I find no substitute of J. for qui. He uses quo...modo once (6<sup>275</sup>). Qui is a prose word. I find no clear example in classical or silver poetry beyond those in the S. and Ep. of Horace, Pers. 1<sup>56</sup>, Phaed. I. 1<sup>7</sup>. Caesar uses qui only B. C. 2. 32<sup>9</sup>, Nepos only Ar. 3, 2. In silver prose I find only Quint. 5. 13, 45, 6. 1. 7, 7. 3.

34, and Pliny, 7. 5. 189.

recte, H. 33, J. 1.<sup>3</sup> H. uses recte broadly. a) S. 1. 4<sup>13</sup> scribendi recte. A. P. 309. b) S. 2. 2<sup>106</sup> uni nimirum tibi recte semper erunt res, i. e. things will be prosperous with you. 3<sup>162</sup>. c) Ep. 1. 1<sup>66</sup> rem facias; rem si possis recte; si non, quocumque modo rem. d) Ep. 1. 2<sup>11</sup> recte vivendi. 6<sup>29</sup>, 8<sup>4</sup>, 16<sup>11</sup>. e) Ep. 1. 7<sup>3</sup> recte ... valentem. 16<sup>21</sup>. f) Ep. 1. 8<sup>15</sup> ut valeat ... ut placeat iuveni percontare; si dicet 'recte' ... g) A. P. 428 clamabit enim 'pulchre, bene, recte.' The large use of recte in H. is partially to be accounted for by his conversational style. So e), f), g) above. H. uses recte 4 times in the Odes, whereas the word appears to be rare elsewhere in poetry. Beyond the examples in Plautus, Terence and H., I find only Ov. Pont. 2. 3<sup>13</sup>, Mart. 7. 70<sup>2</sup>, J. 9<sup>118</sup>.

secus, H. I, J. o. A. P. 149. Among the silver poets I find

only one example of secus-Luc. 10447.

sic, H. 60, J. 26. In H: a) "As follows," of a direct quotation. S. 1. 1<sup>65</sup> ut quidam ... dives populi contemnere voces sic solitus: populus me sibilat ... 2. 1<sup>51</sup>, 6<sup>79</sup>, 8<sup>60</sup>, Ep. 1. 17<sup>18</sup>, 2. 2<sup>3</sup>. b) Thus, in the above words, of a direct quotation. S. 1. 4<sup>120</sup>. c) For adeo. S. 2. 8<sup>3</sup> 'ut ... iuvit te cena?' '... sic ut mihi numquam ... fuerit melius.' d) sic ... si. Ep. 1. 7<sup>69</sup> sic ignovisse putato me

<sup>&</sup>lt;sup>1</sup> See the dissertation of Kienitz, De qui localis modalis apud priscos Latinos usu (Leipsic, 1879).

<sup>&</sup>lt;sup>2</sup> Here I follow the reading of Cruquius, Palmer, Kiessling, and the last edition of Orelli, against the formerly accepted *illuc...redeo nemo ut.*<sup>3</sup>0<sup>118</sup>.

tibi, si cenas hodie mecum. e) In adjuration. S. 2. 3<sup>300</sup> stoice, post damnum sic vendas omnia pluris, qua me stultitia insanire putas? For this usage see Kiessling on Od. 1. 3<sup>1</sup>. It survived in Italian. I sic ... ut, for tantum ... quantum. S. 2. 8<sup>30</sup> parochi ... nil sic metuentis ut acris potiores. g) In drawing a moral conclusion. Ep. 1. 10<sup>30</sup> sic qui paupertatem veritus potiore metallis libertate caret dominum vehet. Cf. Ep. 1. 9<sup>10</sup>. h) For TAM, limiting an adjective. S. 1. 3<sup>19</sup> nil fuit umquam sic impar sibi. 5<sup>60</sup>, Ep. 2. 1<sup>170</sup> sic leve, sic parvum est animum quod laudis avarum subruit. i) Limiting a verbal noun. Ep. 2. 1<sup>23</sup> sic fautor veterum. Cf. quondam b) and modo (in J.) c). j) In anaphora. Ep. 1. 18<sup>11-12</sup>, 2. 1<sup>179</sup>.

In J.: a) sic ut = on condition that.  $8^{75}$  sed te censeri laude tuorum Pontice noluerim sic ut nihil ipse futurae laudis agas.  $8^{196}$ . Cf. sic...si, d) above. b) ergo cavebis... ne tu sic Creticus aut Camerinus. c)  $13^{191}$  continuo sic collige quod... e) "As follows," of a direct quotation.  $14^{211}$ . f) In the above words—of a direct quotation.  $15^{24}$ . g) In anaphora.  $6^{229}$ .

The large difference in the number of times *sic* occurs in H. and J. is partially to be attributed to the fact that H. is very fond of simile, while J. uses this figure much less frequently.

sicut, H. 2, J. 6. In J.: a) As for instance. 6<sup>107</sup> multa in facie deformia, sicut attritus galea mediisque in naribus ingens gibbus. 7<sup>204</sup>. b) Inasmuch as, since. 15<sup>28</sup> huius... miserabile debet exemplum esse cibi, sicut modo dicta mihi gens... hostibus ipsis pallorem ac maciem... miserantibus... membra aliena fame lacerabant. Only two other examples of sicut in this sense are quoted—Plaut. Epid. 2. 2<sup>87</sup> and Mil. 4. 1<sup>28</sup>. 2

tam, H. 13, J. 25. H. uses tam with a verb only once. Ep. 1.  $7^{18}$  tam teneor dono quam si... J. does not so use tam.

Instead of *tam* with an adjective or adverb, H. uses *ita* twice,<sup>3</sup> *tantum* three times,<sup>4</sup> *adeo* four times,<sup>5</sup> and *sic* three times.<sup>6</sup> J. also uses *adeo* where *tam* might have been employed. See examples under *adeo* above.

<sup>&</sup>lt;sup>1</sup> Dante, Purg. 2<sup>16</sup> Cotal m' apparve, si ancor lo veggia, Un lume . . .

<sup>&</sup>lt;sup>2</sup> Pers. 1. 3<sup>57</sup> is doubtful. Tyrrell on Mil. 4. 1<sup>28</sup>, after Langen, denies that sicut can be causal. Ribbeck, Der echte und der unechte Juvenal, p. 48, cites this causal use of sicut as pointing to the spuriousness of the Fifteenth Satire.

<sup>&</sup>lt;sup>3</sup> S. 1, 1<sup>96</sup>, 2, 8<sup>76</sup>.

<sup>4</sup> S. 2, 3<sup>313, 317</sup>, 5<sup>50</sup>.

<sup>5</sup> S. 1, 1<sup>13</sup>, 7<sup>7</sup>, Ep. 1, 1<sup>39</sup>, 2, 1<sup>54</sup>.

<sup>6</sup> S. 1, 3<sup>19</sup>, 5<sup>69</sup>, Ep. 2, 1<sup>179</sup>.

tantum, H. 14, J. 26. In H.: Limiting an adjective. S. 2. 3<sup>313</sup> tantum dissimilem. 3<sup>317</sup>, 5<sup>50</sup>. Cf. multum dissimiles Ep. 1. 10<sup>3</sup>.

In J.: a) 1<sup>131</sup> cuius ad effigiem non tantum meiere fas est. b) In anaphora. 7<sup>31</sup>.

H. uses *tantum* . . . *quantum* twice—S. 1.  $8^{17}$ , 2.  $5^{80}$ . J. does not use this combination. H. uses *tantum* "only" 7 times, before its word 3 times—S. 1.  $4^{7}$  mutatis *tantum* pedibus. 2.  $3^{140, 306}$ ; J. 24 times, before its word 7 times.

ut (modi), H. 7, J. o. In H.; a) Interrogative. S. 2. 5<sup>18</sup> ut ne tegam spurco Damae latus? 8<sup>1</sup>, Ep. 1. 3<sup>12</sup>, 18<sup>16</sup>. This usage, like the following, belongs mainly to the style of conversation. b) Exclamatory. S. 2. 6<sup>53</sup> ut tu semper eris derisor! 8<sup>62</sup>, Ep. 1. 19<sup>19</sup>. Instead of ut J. uses quam. 10<sup>84</sup> quam timeo victus ne poenas exigat Aiax.

utcumque, H. o, J. 1. 10<sup>211</sup> exitus ille utcumque hominis. Utcumque here = at any rate, in any case. This usage occurs first Livy 20. 15. 1. Then Ovid, Curtius, Quintilian, Pliny the Younger, Tacitus, and Suetonius¹ use it.²

valde, H. 2, J. 0. Ep. 1.  $9^6$  videt ac novit me valdius ipso. A. P. 321.

The only example of *valde* I find in poetry, other than those in Plautus and the Epistles of Horace, are Cat. 68<sup>π</sup> and Mart. 3. 44<sup>5</sup>. *velut*, H. 14, J. 6. In H.: S. 2. 8<sup>94</sup> ut nihil omnino gustaremus *velut* illis Canidia adflasset. *Velut* here = *velut si*. A. P. 245.

In J.: For velut si. 459, 6363, 13216, 13228. J. does not use velut si. veluti, H. 9, J. 1.3 In H.: For velut si. S. 2. 398. Martial uses veluti only once (11. 363).

# 4. Adverbs of Chance.

forsan, H. o, J. 2.

forsit, H. 1, J. 0. Forsit S. 1. 649 appears to be ἄπαξ λεγόμενου. forsitan, H. 0, J. 6. J. uses forsitan with the indicative. 14<sup>205</sup> hac forsitan ipsa nocte cadet. This construction is poetical (Ovid, Propertius) and post-Augustan. Riemann, Études sur Tite-Live, p. 202.

fortasse, H. 4, J. 5.

<sup>&</sup>lt;sup>1</sup> Krebs, II 639.

<sup>&</sup>lt;sup>2</sup> Dr., Syntax und Stil des Tacitus, p. 9.

<sup>&</sup>lt;sup>3</sup> I 1<sup>200</sup>.

<sup>&</sup>lt;sup>4</sup> This passage is quoted by Priscian, p. 1015 P. Fors et is now read Verg. A. 11<sup>50</sup> and forsitan Lucr. 6<sup>735</sup>.

fortassis, H. 2, J. o. S. 1. 4<sup>131</sup>, 2. 7<sup>10</sup>. Elsewhere in poetry I find fortassis only Plaut. As. 2. 4<sup>86</sup>, Bacch. 4. 4<sup>20</sup>. Caesar and Nepos do not use the form; Cicero in the Orations only Cluent. 144 and 201.

temere, H. 6, J. o. a) non temere, not at random, not easily. S. 2. 2<sup>116</sup> non ego temere edi luce profesta quicquam praeter holus. Schütz here explains non . . . temere by non facile. Palmer compares οὐ ῥαδίως. Ep. 2. 1<sup>120</sup> vatis avarus non temere est animus. 2<sup>13</sup>. b) At random, easily—without the negative. A. P. 160 iram colligit ac ponit temere. This usage is found in all periods, but is rare in classical prose. Krebs, II, p. 587. As H. uses non temere, J. uses haud facile. 3<sup>141</sup> haud facile emergunt quorum virtubus obstat res angusta domi.

## 5. Comparative with the force of the positive.

ocius, H. 3, J. 4. In H: S. 1.  $9^9$  ire modo ocius, interdum consistere. 2.  $7^{24}$ .  $^{117}$ .

In  $J.: 6^{148}$  exi *ocius* et propera.  $6^{416}$ ,  $7^{24}$ ,  $14^{232}$ . Cf. Ter. Heaut. 4.  $7^4$ , Plaut. Curc. 2.  $2^{26}$ , Caes. B. G. 5. 44, Verg. A.  $5^{828}$ , Pers.  $3^7$  *ocius* adsit huc aliquis!

citius, H. o, J. 2.  $1^{125}$  citius dimitte. Mosaris?  $4^{134}$ . Cf. Ter. Hec. 3.  $3^4$ .

# 6. Doubling of Adverbs.

iam iam, H. o, J. 1. 6<sup>608</sup> iam iam privignum occidere fas est. Iam iam occurs in all periods, and in prose as well as poetry. Hand, III, p. 155 ff.

longe longeque, H. I, J. O. S. I. 6<sup>18</sup> quid oportet nos facere a volgo longe longeque remotos. Schütz remarks in his note on this passage that longe longeque is good Latin. Cic. Fin. 2. 21. 68; Ov. M. 4<sup>325</sup>; Flor. I. 45. 4; Gell. 14. I. 20; Digest 4. 4. 39.<sup>2</sup>

unde unde, H. 1, J. 0. S. 1. 3<sup>88</sup> qui nisi . . . nummos unde unde extricat, i. e. undecumque. As to this usage see Orelli on S. 1. 3<sup>88</sup>.

## 7. Other Adverbs.

equidem, H. 4, J. o. Concessively, "it is true," "to be sure." S. 2. 179 equidem with thinc diffindere possum, sed tamen . . . Ep.

<sup>1</sup>As regards the length of the final e in temere see the note of Wölfflin, Archiv, IV, p. 51.

<sup>2</sup> Schütz eites Lucr. 369, but Lachmann seems right in separating the words there.

2. 1<sup>89</sup>. H. uses *equidem* only with the first person singular. So Terence, Cicero, Caesar, Vergil, Quintilian, both the Plinys, and Tacitus. Plautus, Varro, Sallust, Persius, Lucan, Curtius, Justinus and Ausonius do not regard the supposed derivation (*ego* + *quidem*) in their use of *equidem*.<sup>2</sup>

I find no example of *equidem* in any poet contemporary with Juvenal. Tacitus uses the word only 5 times (Agr. 33. 14, Dial.

7. 1, 21. 1, 26. 15, An. 3. 12. 19).

haud, H. 15, J. 8. In H.; a) With adverbs—in litotes. S. 2. 2<sup>16</sup> haud ita pridem. 5<sup>18</sup> haud ita Troiae me gessi. Cf. A. P. 254 non ita pridem and S. 2. 6<sup>1</sup> non ita magnus. Cicero has no example of haud ita. Caesar, Nepos, Vergil and Livy use both haud ita and non ita (rare in Livy). Ep. 1. 7<sup>10</sup> haud male. b) With adjectives—in litotes. S. 1. 1<sup>25</sup> haud ignara. Ep. 2. 2<sup>128</sup> haud ignobilis. c) With pronouns—an emphatic negative. S. 1. 4<sup>27</sup> haud illud quaerentes num... 2. 6<sup>115</sup> haud mihi vita est opus hac. This usage is colloquial. Ter. And. 2. 1<sup>26</sup> haud ego, 3. 2<sup>15</sup>, Hec. 2. 3<sup>5</sup> haud pol me quidem. Plaut. Capt. 3. 4<sup>26</sup> haud istuc. d) With a causal clause. Ep. 1. 8<sup>1</sup> haud quia grando contuderit vitis... sed quia... e) With verbs. S. 1. 9<sup>26</sup> and 2. 1<sup>11</sup> haud mihi dero. 1<sup>28</sup> haud petet.

H. uses non sine 5 times, never haud sine. Haud occurs only

once in the Odes and Epodes of H. (Epod. 132).

In J.: a) With an adverb—in litotes. 3<sup>164</sup> haud facile. b) With an adjective—in litotes. 6<sup>7</sup> haud similis. 8<sup>198</sup> haud mira. 11<sup>17</sup>, 13<sup>200</sup> haud impunitum. 14<sup>136</sup>, 16<sup>8</sup>. c) In an exhortation. 7<sup>38</sup> haud tamen invideas rati quem pulpita pascunt. I cannot parallel this use of haud. Cf. Hand, III, p. 35.<sup>5</sup>

plerunque, H. 6, J. 1.<sup>6</sup> The silver poets seem to have avoided this word, not frequent in the Augustan poets. I find no other example than J. 11<sup>46</sup>, Phaedr. 1. 29<sup>1</sup>, 3. 16<sup>2</sup>. Where plerunque might have been employed, J. uses ferme 8<sup>73</sup>, 13<sup>25</sup>, fere 10<sup>23</sup>, 14<sup>173</sup>. H. also uses fere in this sense.

<sup>&</sup>lt;sup>1</sup> Jordan, Kritische Beiträge zur Geschichte der Lat. Sprache, p. 327 ff.

<sup>&</sup>lt;sup>2</sup> Ribbeck, Lat. Partikeln, p. 36 ff.; Jordan, Kritische Beiträge, p. 314 ff.

<sup>&</sup>lt;sup>3</sup> Dr. I, p. 134; Kühnast, Liv. Syntax, p. 350.

<sup>4</sup> Lucr. 2972 hand sine.

<sup>&</sup>lt;sup>5</sup> For a discussion of haud in the different Latin authors consult the dissertation of Planer, De Haud et Haud-quaquam negationum apud scriptores Latinos usu (Jena, 1886), and Reisig, 188 N.

<sup>6 1 1 46.</sup> 

praeterea, H. 3, J. 11. Where praeterea might have been used H. uses, a) insuper. S. 2. 4<sup>68</sup> insuper addes. b) super. S. 2. 7<sup>78</sup> adde super. c) adde, adde quod. S. 1. 1<sup>74</sup> panis ematur, olus... adde quis... doleat natura negatis. 2<sup>52</sup> adde huc quod... 2. 2<sup>56</sup>, 3<sup>275, 321</sup>, 7<sup>59</sup>, Ep. 1. 18<sup>52</sup>. J. also uses adde thus 12<sup>46</sup> adde et bascandas et..., and adde quod 14<sup>114</sup> adde quod hunc egregium populus putat. 15<sup>47</sup>. d) porro. Ep. 1. 16<sup>65</sup> nam qui cupiet metuet quoque, porro qui metuens vivet, liber mihi non erit umquam.

quidem, H. 5, J. 9. In *H.: Concessively*. Ep. 1.  $9^7$  multa quidem dixi, cur excusatus abirem, sed timui... Cf. equidem above. In *J.: Concessively*.  $2^{11}$  hispida membra quidem... promittunt atrocum animum, sed...  $2^{139}$ ,  $6^{184}$ ,  $8^{189}$ ,  $11^7$ ,  $12^{26}$ ,  $15^{27}$ .

usque, H. 17, J. 8. In H.: a) With ad. S. 1. 197 ad usque supremum tempus. 226 inguen ad obscaenum usque. 37, 582, 96. b) With the name of a town. S. 1. 6105 usque Tarentum. c) Of time, "continually," "ever." S. 1. 420 usque laborantes dum... 915, 19, 2. 176, 724, Ep. 1. 1024, 2. 2170, 204, A. P. 154, 354 si peccat idem librarius usque. d) S. 1. 264 poenas dedit usque superque quam satis est.

In J.: a) With ad, a. 10<sup>291</sup> usque ad delicias. 13<sup>118</sup> usque a lucifero. b) Without ad—as a preposition.\(^1\) 10\(^1\) usque Auroram et Gangen. Usque as a preposition is post-Augustan.\(^2\) Luc. 3<sup>295</sup>; Pliny 3. 5. 75 Cretam usque, 18. 25. 215; Just. 7. 1. 4; Stat. Th. 11<sup>89</sup>; Val. Fl. 2<sup>29</sup>.\(^3\) c) With adeo. 3<sup>84</sup> usque adeo nihil est quod... 5<sup>129</sup>, 6<sup>182</sup>, 10<sup>201</sup>, 15<sup>82</sup>.

For a full discussion of *usque* with the accusative see Wölfflin, Archiv, IV, pp. 52-67. For "*Usque als selbständiges Adverb*," and "*Usque ad, in, sub, super, post, ante*" see Thielmann, Archiv, V, pp. 438-52, and VII, p. 103 ff., respectively.

utpote, H. 4, J. o. S. 1. 5° inde Rubos fessi pervenimus utpote longum carpentes iter. 4° utpote pluris culpari dignos. 2. 4° utpote res tenui sermone peractas. A. P. 206 utpote parvus. This use of utpote with a participle and adjectives, instead of the more common construction with the relative, is not usual. Nepos Hann. 2. 3 puerulo me utpote non amplius novem annos nato.

Utpote occurs several times in Plautus; Cat. 6456; Nep. Hann. 2.

<sup>1</sup> Cf. the similar use of simul and procul in H.

<sup>&</sup>lt;sup>2</sup> Livy 44. 5. 6 ad has been inserted by the editors.

<sup>&</sup>lt;sup>3</sup> Other examples are quoted Dr. I, p. 598.

3; Sall. Cat. 57; Asin. Pol. apud Cic. Fam. 10. 32. 4. It is found in Cicero's Orations only Phil. 5. 30, and Terence, Caesar, Vergil do not use it. I find no example after H. except Prudent. Apoth. 903 C.

## III.—SUBSTITUTES FOR ADVERBS.

### I. Adjectives.

In the case of many words expressing time, place, and more especially manner, it is sometimes most difficult to determine whether an adjective is more natural in language or an adverb. In such cases the Latin often employs an adjective, whereas an adverb is regularly used in English. In a number of the examples quoted below it is impossible to say with confidence whether adverb or adjective would be expected. In some cases I have been influenced by the position.

In H: a) nocturno certare mero, putere diurno Ep. 1.  $19^{11}$ , 2.  $2^{79}$ , A. P. 269. hesternis vitiis S. 2.  $2^{78}$ ,  $6^{105}$ . qui nocturnus . . . legerit S. 1.  $3^{117}$ , 2.  $6^{100}$ , Ep. 1.  $19^{11}$ , 2.  $2^{79}$ , A. P. 269. venit obvius illi adversarius S. 1.  $9^{74}$ , 2.  $6^{51}$ . omnis in hoc sum Ep. 1.  $1^{11}$ . haec (voluptas) rara cadat S. 1.  $2^{40}$ ,  $7^{27}$ , A. P. 259. nauta . . . stertit . . . supinus S. 1.  $5^{19}$ . ibam . . . nescio quid nugarum meditans totus in illis S. 1.  $9^2$ , 2.  $7^{86}$ . vespertinumque pererro saepe forum S. 1.  $6^{113}$ , 2.  $4^{17}$ , Ep. 1.  $6^{20}$ .

b) qui se vixisse beatum dicat S. 1. 1117, 3142, 2. 696. (redemptor) festinat calidus Ep. 2. 272. candidus imperti Ep. 1. 688. vivo carus amicis S. 1. 670. quae si (Ulixes)...cupidus...bibisset Ep. 1. 224. mihi dulces ignoscent . . . amici S. 1. 3129, 4135. potius quam ... ferus impingas Ep. 1. 138. gnavus ... pete Ep. 1. 620. idoneus imperor Ep. 1. 521. si quis . . . laudat . . . ignarus S. 2. 679. (Aristius) fugit improbus S. 1. 973, 2. 629. agitant pueri incautique sequuntur A. P. 456. cur versus factitet; utrum ... an triste bidental moverit incestus A. P. 272. (ne dominus) incommodus augat Ep. 1. 1875. qui . . . famae servit ineptus S. 1. 616. cur lector premat . . . iniquus Ep. 1: 1936. imperor . . . non invitus Ep. 1. 522. si possum donata reponere laetus Ep. 1. 739. (Lucilius) cum flueret lutulentus S. 1.411. Varius discedit maestus S. 1. 593. cur . . . stringat malus S. 1. 28. quem miserum . . . vixisse S. 1. 221, A. P. 170. pravus facis S. 1. 479. probus quis nobiscum vivit S. 1. 356, 610. poema qui . . . prodigus emit Ep. 2 1238. prudens praetereo S. 1. 1088. sedulus importes Ep. 1. 135.

quodsi . . . strenuus anteis Ep. 1. 270, 771. si quid peccaro stultus S. I. 3<sup>140</sup>, 6<sup>15</sup>, 2. 6<sup>8</sup>, Ep. I. 2<sup>24</sup>, 14<sup>12</sup>. taciturnus pasces Ep. I. 20<sup>12</sup>. tacitus aiebam S. 1. 912, 2. 568, Ep. 2. 2145. quid iuvat . . . te argenti pondus ... timidum deponere terra? S. 1. 142. pono tristisque recedo Ep. 1. 1635. at ille labetur in omne volubilis aevum Ep. I. 243.

In 1.: a) contrarius ire priori 921, 1030. praebebit vati crebrum poppysma 6584. fortuitus cadat in terras . . . ignis 13225. hesternae occurere cenae 9<sup>44</sup>, 14<sup>129</sup>. cuicumque (illa) est *obvia* 6<sup>412</sup>, 8<sup>159</sup>, 10<sup>83</sup>. si luditur alea *pernox* 8<sup>10</sup>. imputat hunc rex, et quamvis *rarum*, tamen imputat 515, 863, 1018, 138. qui ... cubat in faciem ... supinus 3<sup>280</sup>.

b) qui . . . anxius optat 1080. (Hannibal) cautus circumagat ... cohortes 7<sup>164</sup>. vivite contenti casulis 14<sup>179</sup>. improba natos ... reliquit 686. aestuat (Alexander) infelix augusto limite mundi 10169. iratus cadat in terras . . . ignis 13225. frange miser calamos  $7^{27}$ ,  $10^{332}$ ,  $13^{112}$ ,  $14^{64}$ ,  $2^{159}$ . (illa) cometen *prima* videt  $6^{508}$ . quod securus ames 662. ille superbus incedet 12125. tacitus ... recedas 3<sup>297</sup>, 9<sup>94</sup>. praemia sumas tristis 3<sup>57</sup>, 6<sup>128</sup>.

#### 2. Adverbial Phrases.

In H.: aequo animo S. 1.58. cum risu Ep. 2. 3358. ex more S. 2. 3280. hoc pacto S. 2. 3147. in contraria S. 1. 224. in primis S. 2. 211. omni parte S. 1. 238. pede fausto Ep. 2. 287. pleno . . . cornu Ep. 1. 1229. post haec Ep. 1. 813. post hoc S. 2. 2123, 831, Ep. 2. 1175, 228. quo... loco Ep. 1. 1225. quo... modo Ep. 1. 68. quocunque modo Ep. 1. 166. quo pacto (quo ... pacto) S. 1. 456, 89, 7<sup>2</sup>, 8<sup>40</sup>, 2. 4<sup>8</sup>, 7<sup>22</sup>, Ep. 1. 6<sup>10</sup>, 8<sup>13</sup>, 17<sup>2</sup>, 2. 1<sup>171</sup>. recto more Ep. 2. 2<sup>131</sup>. sine sensu S. 1. 477. sinu laxo S. 2. 3172. super hoc Ep. 2. 224.

In J.: ad hoc 10137. dextro pede 105. ex quo 181. hoc ... modo 1338, 73. in parte 1129. in praecipiti 1149. in primis 8121. omnibus in rebus 942. parte alia 6437, 7114, 182. post haec 8247. post terga 13<sup>16</sup>. primo . . . loco 5<sup>12</sup>.

#### INDEX, WITH NUMBER OF TIMES THE ADVERBS OCCUR.

Only words of Part II are included here, and those of Part I which show striking disproportion in the number of times they occur, or else, in case of a failure to appear in one author, where some explanation has been offered for their non-appearance.

abhinc, H. 2; p. 6. adeo, H. 4, J. 15; p. 23. adhuc, H. 6, J. 13; p. 15. alias, H. 3; p. 16. alio, H. 2; p. 7. alioqui, H. 2; p. 24. aliquando, J. 3; p. 16. aliter, H. 1, J. 4; p. 24. ante, H. 2, J. 9; pp. 6, 16. bene, H. 43, J. 11; p. 24. benigne, H. 3; p. 25. brevi, H. 1; p. 16. breviter, J. 1; p. 16. certatim, H. 1; p. 2. citius, J. 2; p. 31. confestim, H. 1; p. 2. dehinc, H. 2; pp. 6, 16. dein, H. 2, J. 1; p. 17. deinceps, H. 1; p. 17. deinde, H. 3, J. 12; pp. 6, 17. demum, H. 1; p. 17. denique, H. 15; p. 17. dextrorsum, H. 1; p. 3. dudum, J. 2; p. 17. dulce, H. 2; p. 7. eo, H. 9; p. 7. equidem, H. 4; p. 31. extra, H. 1; p. 6 (cf. 7). ferme, J. 2; p. 5. foras, H. 2; p. 8. foris, H. 2, J. 2; p. 8. forsan, J. 2; p. 30. forsit, H. 1; p. 30. forsitan, J. 6; p. 30.

fortasse, H. 4, J. 5; p. 30. fortassis, H. 2; p. 31. frustra, H. 8; p. 25. furtim, H. 5; p. 2. grande, J. 1; p. 7. hac, H. 2; p. 8. hactenus, H. 2; p. 6. haud, H. 15, J. 8; p. 32. hic, H. 17, J. 25; p. 8. hinc, H. 14, J. 19; p. 8. hodie, H. 9, J. 6; p. 17. huc, H. 9, J. 3; p. 9. humane, H. 1; p. 25. iam, H. 33, J. 97; p. 18. ibi, J. 7; p. 9. ibidem, J. 1; p. 9. illic, H. 4, J. 17; p. 9. illine, H. 1, J. 4; p. 10. illuc, H. 5, J. 3; p. 10. inde, H. 8, J. 40; p. 10. interea, H. 2, J. 14; p. 19. interius, J. 1; p. 12. intra, H. 1; pp. 6, 7. introrsum, H. 2; p. 3. intus, H. 7, J. 1; p. 12. istic, H. 1, J. 1; p. 12. istine, H. 2, J. 1; p. 12. ita, H. 23, J. 4; p. 25. item, H. 2; p. 26. longe, H. 9, J. 8; p. 26. male, H. 28, J. 4; p. 26. modo, H. 18, J. 19; p. 19. multo, H. 7, J. 1; p. 27. multum, H. 12, J. 5; p. 27. nequaquam, H. 2; p. 27. nequiquam, H. 2, J. 1; p. 27. nimis, H. 6, J. 1; p. 27. nimium, H. 7; p. 27. nusquam, H. 4, J. 2; p. 12. obiter, J. 2; p. 13. ocius, H. 3, J. 4; p. 31. olim, H. 23, J. 19; p. 19. pariter, H. 4, J. 11; p. 27. parum, H. 3; p. 27. passim, H. 2; p. 13. peregre, H. 2; p. 13. perraro, H. 1; p. 7. persaepe, H. 3; p. 7. plerumque, H. 6, J. 1; p. 32. populariter, J. 1; p. 4. porro, H. 4, J. 4; p. 13. post, H. 8, J. 1; pp. 6, 7, 13. postmodo, H. 1; p. 6. potenter, H. 1; p. 5. praeterea, H. 3, J. 11; p. 33. prave, H. 4; p. 27. procul, H. 7, J. 6; p. 13. prodigialiter, H. 1; p. 5. prope, H. 16, J. 1; p. 14. protinus, H. 3, J. 7; pp. 6, 20. pulchre, H. 2; p. 28. qua, H. 4, J. 1; p. 14. quando, H. 17, J. 23; p. 20. quandocumque, H. 3: pp. 4, 20. quandoque, H. 1, J. 3; p. 20. quandoquidem, J. 3; p. 7. qui, H. 15; p. 28. quidem, H. 4, J. 9; p. 33. quo, H. 30, J. 6; p. 14. quoad, H. 1; p. 21. quondam, H. 7, J. 7; p. 21. quorsum, H. 5; pp. 3, 14. quotiens, H. 3, J. 19; p. 21. raro, H. 4; p. 21. recte, H. 33, J. 1; p. 28.

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